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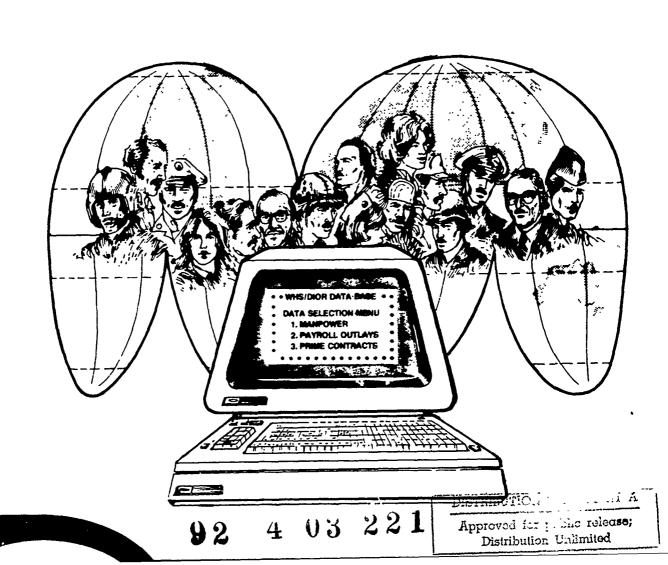
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Department of Defense

ATLAS/DATA ABSTRACT FOR THE UNITED STATES AND SELECTED AREAS

FISCAL YEAR 1991

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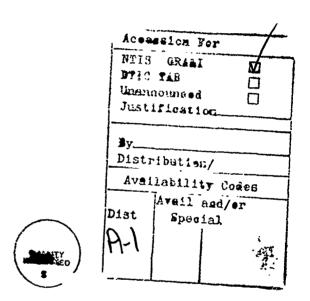


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Department of Defense

ATLAS/DATA ABSTRACT FOR THE UNITED STATES AND SELECTED AREAS

Fiscal Year 1991



Prepared by

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

For sale by the Superintendent of Documents
U. S. Government Printing Office
Washington, D.C. 20402

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INTRODUCTION

The expenditures shown in this publication are not all inclusive. Additional information on total operational costs in selected foreign countries are available in the DoD Comptroller Budget Exhibit OP-53.

INTRODUCTION

BACKGROUND

From 1955 to 1982, the Department of Defense (DoD) published the Map Book of Major Military Installations. This book gave DoD managers a convenient reference to locate major military installations in the United States. In the late 1970's, officials in the Office of the Secretary of Defense suggested that the geography information in the "Map Book" be combined with financial and personnel data so that a wide range of information about DoD would be available in a single publication. A prototype of this new book, in 1981, resulted in the first Atlas/State Data Abstract, in 1982, and included geographic, financial, and personnel information for the fifty states. The 1984 edition was expanded to include selected U.S. Territories and Possessions, and the 1986 edition added selected foreign countries.

ATLAS

The <u>Atlas/Data Abstract for the United States and Selected Areas</u> includes military and civilian manpower, payroll outlays, and prime contracts over \$25,000, by state, District of Columbia (DC), Guam, Puerto Rico, and selected foreign countries. The information is presented with statistical tables on the right hand pages and corresponding maps on the facing pages.

In the first set of tables, personnel and expenditure totals are displayed for DoD, Army, Navy and Marine Corps, Air Force, and Other Defense Activities. The personnel part of this set contains a breakdown of active duty military, civilian, and Reserve and National Guard for the fifty states, DC, Guam, and Puerto Rico. The foreign countries show military and civilian dependent information instead of Reserve and National Guard personnel figures. The expenditures part of this set is broken down by payroll outlays and prime contracts over \$25,000, and subsets of these categories.

In the next set of tables, the top ten major locations of expenditures and personnel are shown in descending order. These locations are depicted on the maps on the corresponding facing pages. These tables are not included in the selected foreign countries since location information is not collected.

In the remaining two tables, contract awards over \$25,000 for the last three fiscal years and the top five contractors with their major areas of work are depicted for each state or country.

COVERAGE

The information in this Atlas pertains to the Department of Defense (DoD) which includes the Departments of the Army, Navy, and Air Force, and Other Defense Activities. The Other Defense Activities include the Office of the Secretary of Defense, the Joint Staff, Defense Agencies, DoD Field Activities, DoD Inspector General, U.S. Court of Military Appeals, and the Uniformed Services University of the Health Sciences. All information shown is as of September 30, 1991.

PERSONNEL

Personnel data include total active duty military, direct hire civilian, Reserve and National Guard (fifty states, DC, Guam, and Puerto Rico), and military and civilian dependents (foreign countries).

Active Duty Military

The active duty military personnel counts include those based ashore and exclude those temporarily shore-based, in a transient status, or afloat. As of September 30, 1991, 329,952 military personnel were excluded based on these categories. Reserve/National Guard personnel called to active duty under 10 USC 637(b) are not included in the active duty military personnel counts.

There are a few cases where personnel are reported by the parent installation and shown there, instead of their actual operating location. There are also cases where personnel on temporary duty as of September 30, 1991, are reported at the installation where they are temporarily assigned. In using this publication, please be aware that cases such as the foregoing can occur.

Civilian

Included in the Atlas are those U.S. citizen and foreign national direct hire civilians subject to Office of Management and Budget (OMB) ceiling controls. Excluded are indirect hire civilians and those direct hire civilians not subject to OMB ceiling controls. As of September 30, 1991, there were 70,131 indirect hire and 10,295 direct hire civilians not subject to OMB ceiling controls.

Personnel assigned to military functions predominate the civilian manpower statistics in the Atlas, but we have also included civilian personnel involved in civil functions of the United States. As of September 30, 1991, there were 28,136 employees of the Army Corps of Engineers, 115 Army cemeterial employees, and 1 Air Force employee, all assigned to civil functions.

Reserve and National Guard

The Reserve and National Guard personnel figures include only the Ready Reserve, which consists of the Selected Reserve, the Individual Ready Reserve and the Inactive National Guard. Personnel in the Selected Reserve are distributed to the capital city of the state in which their duty is performed. Personnel in the Individual Ready Reserve and Inactive National Guard are distributed according to capital city of their state of residence.

Military and U.S. Civilian Dependents

Included in the foreign countries of the Atlas are counts of military and U.S. civilian dependents. Military figures include both command and non-command sponsored dependents. Dependents are defined as spouse; children; parents; other persons related by blood, marriage, or adoption; and any person recognized as a dependent by the appropriate DoD component.

EXPENDITURES

The expenditures in this Atlas are not all inclusive. Additional information on total operational costs for foreign countries are available in the DoD Comptroller Budget Exhibit OP-53.

Payroll Outlays

For civilian, active duty military, and reserves, payroll outlays represent the gross earnings of these personnel for services rendered to the Government and cash allowances for benefits. Excluded from these outlays are the employer's share of employee benefits, accrued military retirement benefits, and most of the permanent change of station costs. Payroll outlays for retired military, including reserves, represent the direct compensation to those personnel.

For purposes of this publication, payroll outlays have been allocated, to the best of our ability, to the actual location of the person being compensated. In most cases, the outlays are actual payroll calculations at the location of the personnel being compensated. In some cases, the outlays have been prorated from a central paying office to remote In other cases, where it is not possible to prorate, the outlays are reported at the location of the finance office issuing the checks. This could mean, for example, that military and civilian pay for the same installation may be reported at different locations if they are paid by different finance offices. Also, payroll outlays for military personnel who are temporarily shore-based or afloat are reported at their home port. Therefore, in using this publication, please be aware that anomalies of these types can occur.

Prime Contracts

Prime contract awards include obligations for those contract actions over \$25,000 only. Contractual obligations for less than \$25,000, such as small purchases, are reported in summary form and are not attributable to locations or major areas of work.

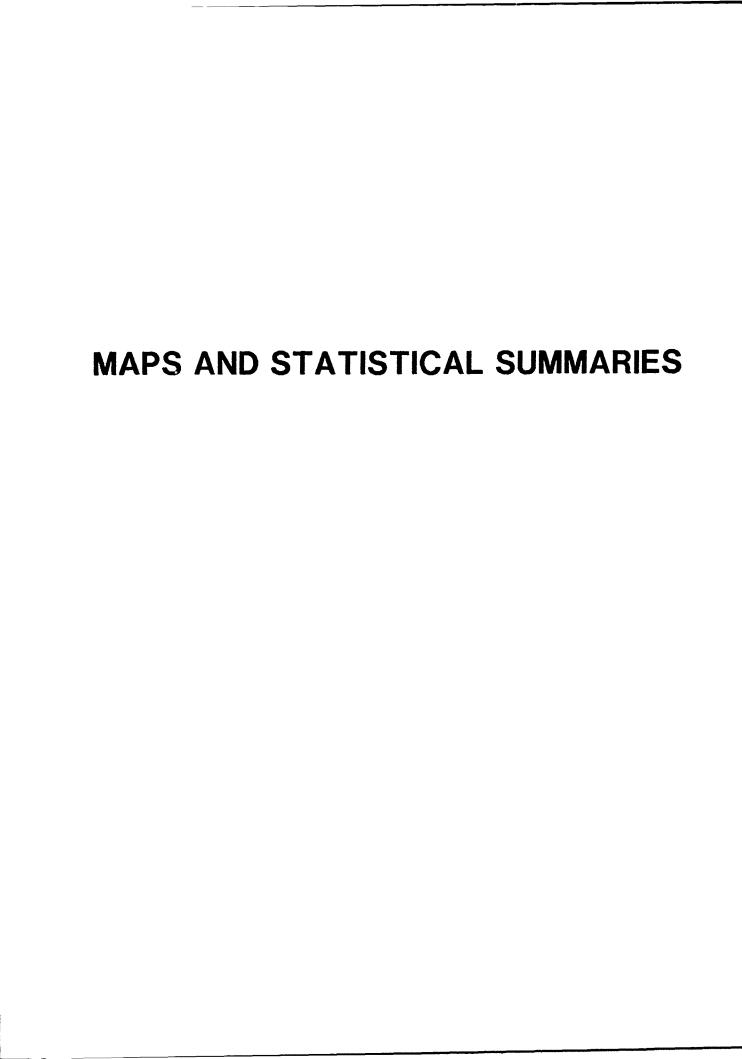
In reporting contract awards, there can be deobligations (credit actions) as well as obligations (debit actions). An example of this would be where a contract had to be terminated. Although rare, this can result in a net credit for a particular location in a given fiscal year, but will be a positive result over time. Net credits are shown as negative amounts. Similarly, the amount of prime contract dollars for a major area of work can exceed the total amount for a given prime contractor. This occurs when there is a large deobligation on another contract for the same contractor.

Prime contracts are generally reported at the location where the work is performed. For example, if a contractor is located in Nevada and wins a construction job in Utah, the contract will be reported in Utah. However, there are exceptions, such as when contract work is performed at various plants or locations, the contract is reported to the location where the largest dollar amount of work will be performed. Another exception is in contracts for transportation and communications services, where the place of performance is the location of the contractor's home office. Furthermore, for purchases from wholesale or other distribution firms, the place of performance is the distributor's business address and not the place where the products or goods were manufactured.

MAPS

The maps are displayed on the facing pages of the statistical tables and show where major payroll and contract expenditures are incurred and major concentrations of military and civilian personnel are located, or both. Locations are included if they show major expenditures for the current year or any one year in the past three years. Also included are all major military installations, regardless of expenditures or numbers of personnel, with the exception of public works centers and installations dedicated to reserve activities, unless expenditures or numbers of personnel caused these activities to be listed as major installations. To reduce congestion on the California and Germany maps, installations with less than 1,000 military and civilian personnel have been excluded.

The maps of the foreign countries show selected places for geographical reference only. Expenditure information is reported at the country level and apportionment by place is not possible.



DoD ESTIMATED PAYROLL AND PRIME CONTRACTS BY STATE (THOUSANDS OF DOLLARS) FISCAL YEAR 1991

Courte	Civilian	Military Active	Reserve & National	Retired Military	Total Compens-	Civil Functions	Military Functions	Total
State	Pay	Duty Pay	Quard Pry	Pay	sation	Contracts	Contracts	Contracts
Alabama	782,396	570,964	191,170	548,598	2,093,128	81,812	1,751,809	1,833,621
Alaska	199,657	599,946	31,340	71,780	902,723	7,358	552,705	550,073
Arizona	400,335	596,828	72,190	589, 132	1,658,485	28,465	2,482,112	2,510,578
Arkansas	138,004	231,111	67,102	281,851	718,068	40,265	265,098	306,363
California	4,170,352	6,259,825	372,214	3,149,859	13,952,250	99,271	24,166,770	24,265,041
Colorado	397,983	1,019,315	161,594	593,435	2,172,327	34,717	2,629,081	2,663,793
Connecticut	178,118	302,245	38,985	139, 189	658,537	4,723	4,973,871	4,978,594
Delaware	48,282	108,299	35,644	69,900	262,125	8,085	124,644	132,729
District of Columbia	632,731	454,263	54,152	48,934	1,190,080	42,156	1,474,229	1,515,395
Florida	1,030,361	2,474,259	141,317	2,356,667	6,002,604	45,009	5,121,411	5,165,419
Georgia	1,078,027	1,657,422	244,140	813,305	3,792,894	2€,327	1,957,470	1,983,797
Havaii	665,950	1,341,581	44,736	192,887	2,245,154	1,229	695,893	697,127
Idaho	36,732	110,151	29,204	105,779	281,865	23,926	54,048	77,974
Illimois	577,050	759,965	157,065	342,567	1,836,647	131,577	1,559,157	1,799,834
Indiana	495,584	179,757	160,480	205,715	1,042,935	6,730	2,182,792	2,189,522
Iowa	44,988	15,565	54,632	90,224	205,409	22,585	435,869	458,455
Kansas	195,057	719,649	123,862	210,848	1,250,416	9,944	842,522	852,465
Kentucky	404,310	1,079,178	93, 128	230,121	1,806,737	32,751	557,883	590,634
Louisiana	258,664	725,758	\$8,307	330,958	1,413,697	268,651	977,827	1,246,478
Maine	314,721	195,684	27,595	129,310	667,310	301	1,065,071	1,055,372
Maryland	1,650,173	888,821	140,937	590,708	3,270,639	25,729	4,102,812	4,128,541
Massachusetts	374,627	257,144	136,003	248,263	1,016,037	8,081	6,925,392	6,933,473
Michigan	387,701	200,448	102,886	235,949	926,978	19,952	1,316,754	1,335,716
Minnesota	90,210	33,564	95,801	142,548	353,223	50,469	1,729,282	1,779,751
Mississippi	340,408	379,854	81,991	260,633	1,062,286	3≒,073	1,593,269	1,792,342
Missouri	627,312	406,643	167,232	355,027	1,556,214	39,066	6,259,045	6,293,111
Montana	37,840	99,753	25,770	68,515	231,879	7,069	75,271	82,340
Nebraska	126,325	379,118	35,597	144,253	685,293	7,329	245,691	253,020
Nevada _	56, 182	267,573	17,399	252,686	593,940	1,484	248,114	2÷9,598
New Hampshire	50,907	23,453	20,200	123,999	218,559	1,220	425,837	427,057
New Jersey	847,050	356,671	143,175	286,975	1,633,871	40,909	3,451,954	3,492,863
New Mexico	311,488	390,357	35,459	260,508	998,822	12,227	659,416	681,643
New York	567,595	734,432	203,181	361,944	1,867,152	27,092	6,833,320	5,850,402
North Carolina	492,649	2,415,029	112,700	753,840	3,774,218	29,416	1,531,168	1,550,584
North Dakota	52,860	224,599	24,670	29,782	331,911	19,449	129,209	149,658
Ohio	1,167,190	392,714	147,285	417,317	2,124,507	23,758	4,735,288	4,760,046
Oklahoma	672,802	737,820	113,840	358,590	1,893,052	18,654	750,317	778,981
Oregon	99,657	36,140	54,532	240,359	430,698	95,129	220,630	315,759
Pennsylvania	1,584,999	305,896	298,845	498, 991	2,688,733	85,534	2,852,888	2,548,522
Ehode Island	151,361	165,577	25,829	78,625	÷22,39 2	547	412,578	413,225
South Carolina	580,977	1,314,030	140,399	586,518	2,521,924	26,009	958,740	984,748
South Dakota	39,370	163,723	21,508	47,601	272,302	3,497	121,450	124,947
Tennessee	180,858	211,628	104,452	445,917	943,865	36,935	2,021,655	2,058,601
Texas	1,616,651	3,082,821	299,381	2,258,639	7,257,502	115,089	10,110,325	10,225,414
Utah	631,533	174,440	94, 182	125,526	1,025,681	2,759	733,903	801,672
Veraont	18,457	5,332	22,383	34,593	80,855	157	71,205	71,352
Virginia	3,952,697	4,625,840	150,245	1,757,716	10,507,498	93,577	6,697,125	6,780,702
Washington	9=8,550	1,306,215	128,895	825,616	3,209,265	61,204	1,699,453	1,759,657
Vest Virginia	50,302	21,259	35,398	53,039	205,007	105,684	45,749	152,433
Wisconsin	97,852	28,025	159,648	141,945	427,490	20,653	5×6,895	957,548
Wyoming	32,443	86,499	13,657	40,765	173,355	577	52,745	63,322
Total U. S.	29,900,758	39,118,395	5,356,442	22,583,966	95,569,562	1,579,440	122,139,858	124,119,298

DoD ESTIMATED PAYROLL AND PRIME CONTRACTS BY STATE (THOUSANDS OF DOLLARS) FISCAL YEAR 1991

Place	Civilian Pay	Military Active Duty Pay	Reserve & National Guard Pay	Retired Military Pay	Total Compens- sation	Civil Functions Contracts	Military Functions Contracts	Total Contracts
Guam Puerto Rico	116,232 84,610	213,708 74,003	2,423 50,643	12,496 62,501	344,859 271,757	0 24,094	130,380 532,731	130,380 556,825
Other U.S. Possessions	22,692	60,766	12,143	10,616	106,217	6,958	423,337	430,295
Total U.S. Possessions	223,534	348,477	65,209	85,613	722,833	31,052	1,086,448	1,117,500
Australia Belgium Bermuda	5,526 17,734 15,729	19,971 87,122 25,849	0 368 0	6,027 4,103 1,933	31,524 109,327 43,511	0 0 0	9,761 77,752 34,049	9,761 77,752 34,049
Canada Egypt	8,143 4,443	17,077 34,469	0	8,762 615	33,962 39,527	3,123 0	468,066 135,932	471,189 135,932
Germany Greece Iceland Italy Japan	824,768 4,351 35,067 137,953 164,246	4,631,728 45,745 69,225 397,144 1,282,743	13,669 0 0 337 607	125,897 3,669 386 10,067 23,048	5,596,062 53,765 104,678 545,501 1,470,644	0 0 0 0	1,369,734 252,410 104,882 354,432 909,251	1,369,734 252,410 104,882 354,432 909,251
Korea Netherlands Panama Philippines Portugal	311,013 18,636 147,651 129,144 14,967	995,277 72,795 281,770 315,297 44,506	583 110 5,181 118 0	13,170 2,109 6,317 54,293 925	1,320,043 93,650 440,919 498,852 60,398	0 77 0 0	565,422 154,624 64,202 56,883 22,605	565,422 154,701 64,202 56,883 22,605
Saudi Arabia Spain Turkey United Kingdom	11,263 31,080 20,316 111,221	743,746 159,773 154,094 658,435	0 0 0 708	11,928 11,230 2,462 34,858	766,937 202,083 176,872 805,222	0 0 0 166	1,243,614 429,707 273,974 773,628	1,243,614 429,707 273,974 773,794
Other Foreign Nations	22,490	165,490	76	37,218	225,274	4,366	4,131,985	4,136,351
Total Foreign Nations	2,035,741	10,202,256	21,757	359,017	12,618,771	7,732	11,432,913	11,440,645

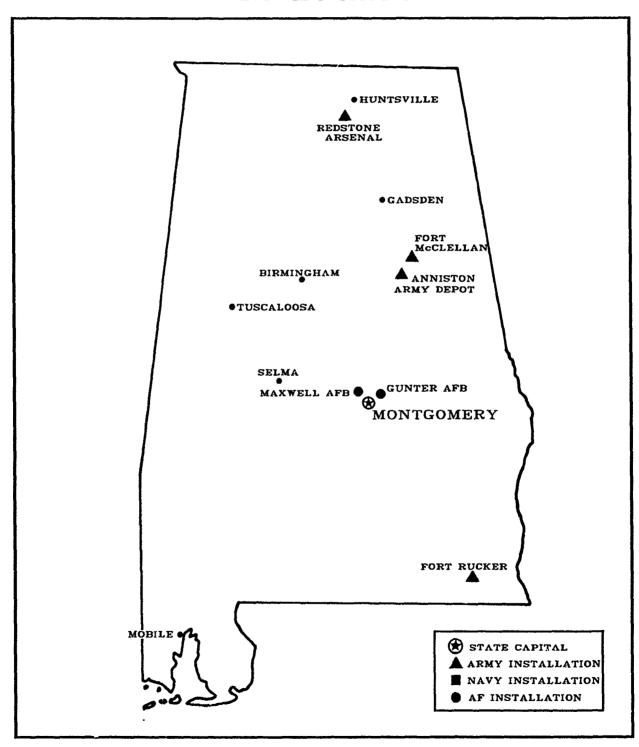
UNITED STATES - TOTAL

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1,26 91	1,686 3,455 1,175 7,056		1,843,076 453,896 305,819 1,083,361	1,039,899 400,878 297,778 341,239	3 4	890,239 808,681 809,102 872,456		98,476 0 98,476 0
II. Expenditures - Total		\$221,08	3,860	\$6	5,767,931	\$72,291,517	\$67,6	33,562	5	15,395,850
A. Payroll Outlays	- Total	96,96	9,562	3	4,081,173	32,374,96	5 27,5	46,895		2,966,528
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	39,11 29,90 5,36 22,58	0,758 9 6,442 3		3,459,659 9,649,044 3,587,437 7,385,033	14,547,600 10,471,173 698,114 6,658,079	6,8	11,137 314,013 980,891 540,854		0 2,966,528 0 0
B. Prime Contracts Total	Over \$25,000	124,11	9,298	3	1,686,758	39,916,55	1 40,0	86,667		12,429,322
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	66,98 20,46 31,22 3,46	0,671 8,525	1	6,376,947 4,340,280 6,959,380 2,030,711 1,979,440	21,644,68 4,292,67 12,680,54 1,298,65	5 20,2 3 9,7 0 9,9	213,031 776,615 965,527 131,494 0		8,746,007 2,058,957 1,616,234 8,124
	E	ependitures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ocations ersonnel	Total	Active Milita		Civilian
St. Louis, MO San Diego, CA Fort Worth, TX Norfolk, VA Arlington, VA Washington, DC Pico Rivera, CA Groton, CT Long Beach, CA Bethpage, NY	\$5,869,393 4,628,131 3,973,282 2,928,485 2,836,109 2,706,465 2,599,553 2,394,860 2,268,571 2,241,714	\$446,755 2,616,918 308,602 2,306,864 2,188,529 1,190,080 1,669 292,522 565,989 10,678	2,011, 3,664, 621, 647, 1,516, 2,597, 2,102, 1,702,	2,597,884 Camp L 2,102,338 Fort C 1,702,582 Washin		CA VA TX A eton, CA ne, NC ell, KY	47,610 46,689 45,686 35,284 36,159 33,811 32,493 28,016 27,460 25,266	41, 30, 17, 30, 31, 29, 24, 11,	707 972 716 084 612 023 653	5,696 15,982 27,714 4,568 17,075 2,199 3,470 3,363 15,962 22,790
Prime Contracts Over ((Prior Three Years		Tot	al	.1 A		Navy & Marine Corp		Force	,	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		\$121,25 119,91 125,76	6,607	2	28,562,127 28,712,301 27,679,677	\$42,208,64 43,208,72 50,253,98	7 37,6	076,331 568,421 089,362		11,406,767 10,327,158 9,744,406
Top Five Contractors						м	ajor Area o	f Work		
Dollar Volume of Pr in the Un	ited States	HWaIQ8	i .	tal ount	F:	SC or Service	Code Descri	otion		Amount
1. MCDONNELL DOUGLAS CORPORATION 2. GENERAL DYNAMICS CORPORATION 3. GENERAL ELECTRIC COMPANY 4. GENERAL MOTORS CORPORATION 5. RAYTHEON COMPANY			\$8,051,219 7,783,216 4,772,298 4,423,717 4,010,124		Aircra: Gas Tu: Guided	ft Fixed Wing ft Fixed Wing rbines and Jet Missiles Missile Handl	-			\$3,765,280 2,777,270 1,236,005 921,409 921,206
	Total of Above			0,574	(23.4%	of total awar	ds over \$25	,000)		

ALABAMA



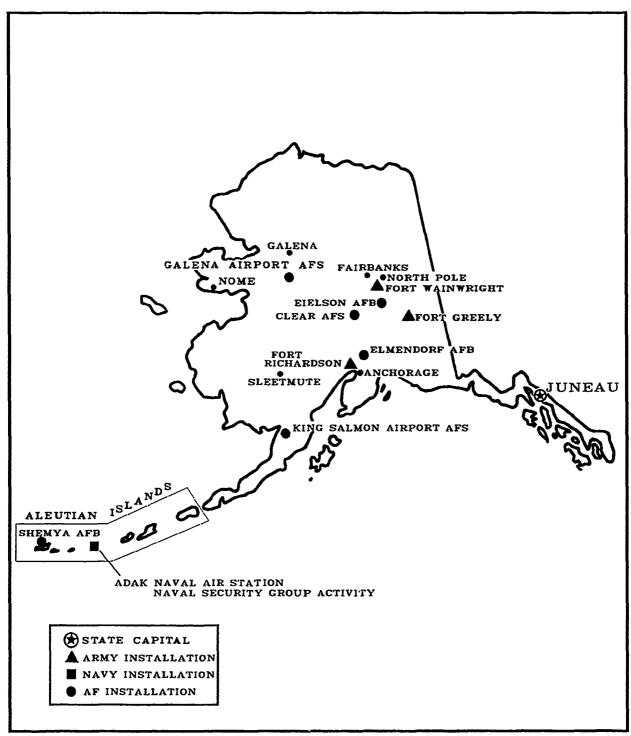
ALABAMA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	2	2,972 8,562 6,003 8,407		72,724 12,985 22,072 37,667	6,26 829 77 5,369	}	13,193 4,748 3,070 5,375		789 0 789 0
II. Expenditures - Total	·	\$3,92	5,749 \$2		2,656,449	\$225,17	\$8	06,740		\$238,389
A. Payroll Outlays	- Total	2,09	3,128	3	1,471,123	127,82	3 4	71,444		22,733
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	78 19	0,964 2,396 1,170 8,598		379,895 29,8° 666,205 1,8° 158,056 11,7° 266,967 84,3°			61,174 91,642 21,396 97,232		0 22,733 0 0
B. Prime Contracts Total	Over \$25,000	1,83	3,621	1	1,185,326	97,34	3 3	35,296		215,656
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	38 52 9	6,626 3,564 2,576 9,643 1,812		345,127 338,051 321,028 99,308 81,812	60,06' 9,03' 27,90' 33'	1	51,174 15,181 68,941 0		189,658 21,298 4,700 0
	Ex	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			locations ersonnel	Total	Active Milit		Civilian
Huntsville Fort Rucker Redstone Arsenal Montgomery Anniston Mobile Fort McClellan Birmingham Gunter AFB Selma	\$876,247 495,679 433,556 372,266 270,235 201,861 178,094 129,161 109,448 91,088	\$147,362 316,933 340,454 287,853 150,038 54,381 144,064 55,457 72,438 7,701	84, 120, 147, 34, 73,	746 102 413 197 480 030 704 010	Redstone An Fort Rucker Fort McClel Maxwell AFF Anniston Gunter AFB Huntsville Montgomery Mobile Birningham	llan	11,591 8,528 5,279 4,677 4,460 2,438 2,406 1,306 1,161 853	5,4 3,9 3,0 1,4	739 430 965 049 50 466 256 534 49 204	8,852 3,098 1,314 1,628 4,410 972 2,150 772 1,112 649
Prime Contracts Over (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		\$1,93 1,39 1,82	7,921 2,388 5,552	1	1,254,246 954,939 1,169,610	\$232,85 169,35 200,97	5 152,318		18 115,775	
Top Five Contractors Dollar Volume of P			ТО	tal		М	ajor Area of	Work		
	is State		l	ount	FS	SC or Service	Code Descrip	tion	\prod	Amount
1. TELEDYNE INC 2. FMC CORPORATION 3. BOEING COMPANY THE 4. DYNCORP 5. AMERICAN APPAREL BRANDS			\$183,626 100,004 96,446 90,890 70,795		004 Vehicular Brake, Steering, Axíe Wheel Comp 446 RDTE/Missile and Space Systems-Engr Develo 890 Maint & Repair of Eq/Aircraft Structural C			\$72,107 91,180 21,250 90,890 70,931		
	Total of Abo	/e \$54		\$541,761		(29.5% of total awards cver \$25,000)				

ALASKA



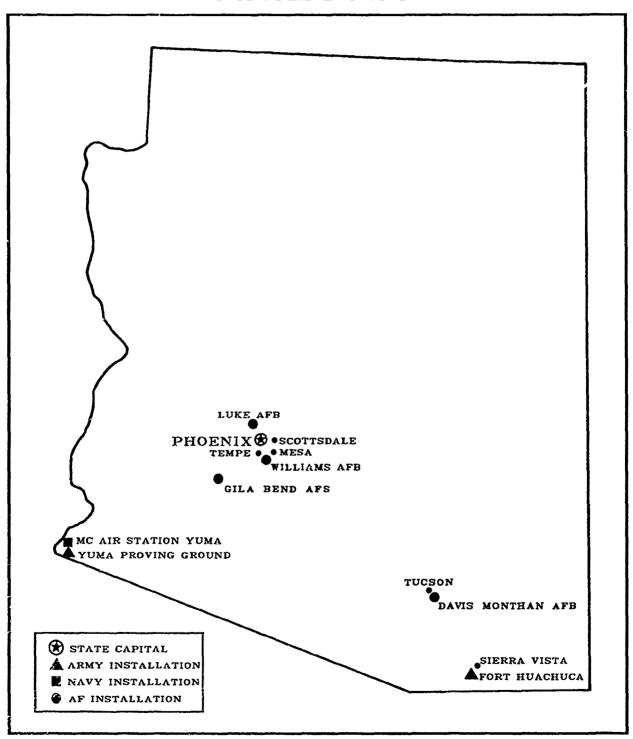
ALASKA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	2	35,909 23,302 4,914 7,693		17,731 9,849 2,614 5,268	2,649 1,932 221 490	2 11,521 1 2,028			51 0 51 0
 Expenditures - Total 		\$1,46	2,796		\$539,298	\$124,499	\$6	14,056		\$184,943
A. Payroll Outlays	- Total	90	2,723		397,936	61,420) 4	42,129		1,238
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	19 3	9,946 9,657 1,340 1,780		251,349 100,127 22,820 23,640	44,929 9,050 716 6,729	3	03,672 89,242 7,804 41,411		1,238 0 0
B. Prime Contracts Total	Over \$25,000	56	0,073		141,362	63,079) 1	71,927		183,705
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	34 8	113,672				100,025 0 83,680 0			
	E	penditures.						and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations ersonnel	Total	Active Milita		Civilian
Elmendorf AFB Anchorage Fort Wainwright Fort Richardson Eielson AFB Adak Nav Air Station North Pole Clear AFS Shemya AFB Fort Greely	\$309,382 212,729 187,542 174,788 152,795 80,272 63,105 58,571 50,542 17,588	\$240,535 72,506 164,853 142,139 115,819 51,013 7,270 6,209 15,310 10,919	32, 36, 29, 55, 52, 35,	223 689 649 976 259 835 362	Elnendorf A Fort Waimun Fort Richan Eielson AFF Adak Nav Ai Anchorage Shemya AFB Sleetmute Galena King Salmor	ight dson } ir Station	8,081 5,598 5,518 3,968 2,042 654 627 444 343 318	4,4 4,4 3,4 1,8	545 925 181 166 337 202 597 144 327 299	1,536 673 1,037 502 205 452 30 0 16
Prine Contracts Over \$ (Prior Three Years		Tot	al	1 4		Navy & Marine Corps		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		53	1,326 9,795 1,943		\$100,569 192,044 185,959	\$57,319 70,673 25,563	3 1	55,486 55,647 44,696		\$127,956 121,431 65,727
Top Five Contractors Dollar Volume of Pr			To	tal		Ma	ajor Area of	Work		
	is State			ount	FS	C or Service (Code Descrip	tion	\prod	Amount
1. MAPCO INC 2. ITT CORPORATION 3. WESTERN TELE-COMMUNICATIONS 4. TESORO PETROLEUM CORPORATION 5. PIQUNIQ MANAGEMENT CORPORATION			5 4 3	2,578 1,136 5,988 3,901 0,316	Operati Other A Liquid	Propellants & ion/Radar & NaviDP & Telecommular & Propellants & Management/Su	rigational F unication Se Fuel, Petro	acilitie: rvices leum Bas	3	\$51,138 50,866 45,908 33,901 16,848
	ove	\$21	3,919	(38.2%	of total aware	ds over \$25,	000)			

ARIZONA



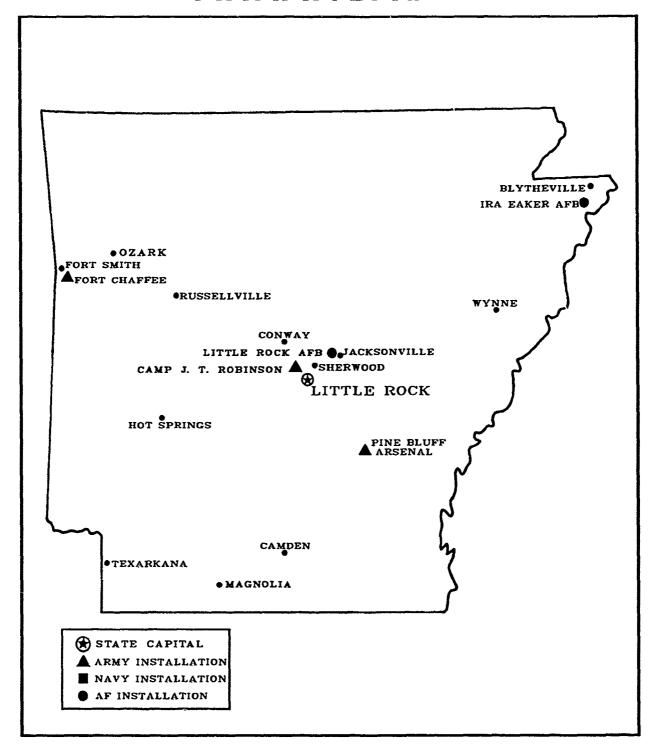
ARIZONA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National		2	7,725 3,802 9,884 4,039		24,431 6,331 4,696 13,404	10,188 5,380 442 4,360	2	22,396 12,091 4,036 6,269		710 0 710 0
II. Expenditures - Total		\$4,16	9,063	\$	1,978,793	\$353,018	\$1,7	59,932		\$77,320
A. Payroll Outlays	- Total	1,65	8,485		640,895	214,15	4 7	77,641		25,795
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	40	6,828 0,335 2,190 9,132		177,933 245,282 43,784 173,896	86,524 13,299 7,04 107,284	9 1 7	32,371 15,959 21,359 07,952		25,795 0 0
B. Prime Contracts Total	Over \$25,000	2,51	0,578		1,337,898	138,864	4 9	82,291		51,525
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function (ts ntracts	25 36 10	7,686 6,515 8,461 9,450 8,466		822,157 176,165 211,976 99,134 28,466	109,09 11,46 11,81 6,49	7 1	91,643 44,356 42,518 3,774 0		24,793 24,534 2,150 48 0
	Ex	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ocations ersonnel	Total	Active I		Civilian
Tucson Sierra Vista Mesa Phoenix Scottsdale Luke AFB Davis-Monthan AFB Yuna Williams AFB Tenpe	\$1,227,292 654,058 517,204 303,964 261,497 222,138 212,833 156,614 115,687 86,515	\$160,506 404,666 57,272 155,457 22,719 175,386 177,129 147,166 72,871 18,357	249, 459, 148, 238, 46, 35, 9,	249,392 Y 459,932 D 148,507 L 238,778 U 46,752 P 35,704 T 9,448 G 42,816 M		nca nan AFB B .a	8,886 6,798 6,261 6,103 2,208 1,282 1,078 265 183 95	5,4 4,8 4,8 1,7	633 116 397 381 734 127 290 151 43 91	3,253 1,382 1,364 1,222 474 855 788 114 140
Prine Contracts Over 5 (Prior Three Years		Tot	al	11		Navy & Marine Corp		Force	A	Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		2,84	0,470 6,887 2,075		2,246,465 1,461,876 1,222,984	\$438,31 430,26 425,58	6 9	671,353 014,002 059,902		\$44,333 40,743 43,607
Top Five Contractors Dollar Volume of Fi			To	tal		М	ajor Area of	Work		
	is State		1 .	ount	F	C or Service	Code Descrip	tion].	Amount
1. GENERAL MOTORS CORPORATION 2. MCDONNELL DOUGLAS CORPORATION 3. MOTOROLA INC 4. ALLIED SIGNAL INC 5. HENSEL PHELPS CONSTRUCTION CO			\$1,021,895 452,084 234,621 125,902 55,010		Aircras Boabs Gas Tur Troop F					\$897,735 253,399 65,309 55,051 55,010
	Total of Abo	ove	\$1,88	9,512	2 (75.3%	(75.3% of total awards over \$25,000)				

ARKANSAS



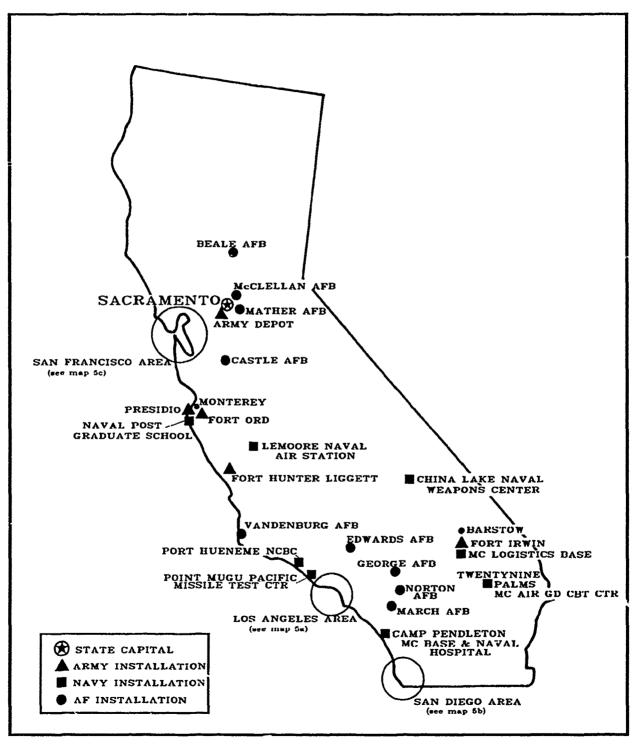
ARKANSAS

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	_		7,640 8,748 4,896 3,996	-	23,487 1,235 3,533 18,719	2,38 25 10 2,12		11,706 7,263 1,287 3,156		66 0 66 0
II. Expenditures - Total	*	\$1,02	4,431	•	\$423,823	\$84,05	2 \$4	42,831		\$73,725
A. Payroll Outlays	- Total	71:	8,068		278,837	71,68	7 3	65,438		2,106
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	13 6	1,111 8,004 7,102 1,851		37,476 100,846 51,440 89,075	5,99 27 3,97 61,44	9 6	87,644 34,773 11,686 31,335		2,106 0 0
B. Prime Contracts Total	Over \$25,000	30	6,363		144,986	12,36	5	77,393		71,619
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function C	s tracts	8	7,307 2,375 7,911 8,505 0,265		62,699 905 23,379 17,738 40,265	74	0	12,208 1,379 63,039 767 0		70,781 91 747 0 0
	Ex	penditures	itures				Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays		rime tracts		ocations ersonnel	Total	Active 1	- 1	Civilian
Jacksonville Blytheville Little Rock Pine Bluff Canden Fort Smith Fort Chaffee North Little Rock Uynne Russellville	\$204,265 85,595 77,915 69,094 46,291 39,520 38,585 24,425 19,975 19,358	\$166,386 77,057 51,418 48,482 2,592 18,911 17,823 24,383 1,345 14,139	26,4 20,1 43,1 20,1 20,1	538 1 497 1 612 1 699 1 609 6 762 1 630 6	Little Rock Ira Eaker A Pine Bluff Little Rock Fort Chaffe Camp Jos T Fort Smith Russellvill Conway North Littl	rB e Robinson	5,432 2,812 1,397 1,268 682 391 298 121 107	2,5	565 508 1 186 43 1 52 11 6	767 304 1,395 82 646 390 246 110 101
Prime Contracts Over \$ (Prior Three Years		Tot	al	·	Aray	Navy & Marine Corp	1	Air Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		36	3,625 9,592 2,423		\$141,944 176,758 416,824	\$33,39 82,14 183,79	7	63,588 47,399 63,265		\$74,695 63,288 78,540
Top Five Contractors Dellar Volume of Pr			ΤΛ	tal		м	ajor Area of	Work		
	s State		1 .	ount	FS	C or Service	Code Descrip	tion	\prod	Amount
1. BEI ELECTRONICS INC 2. AIR TRANSPORT INTERNATIONAL 3. MUNRO & COMPANY INC 4. TRU INC 5. TYSON FOODS INC			\$32,655 20,563 18,394 15,214 15,117		Air Cha Footwea Radio a	s, Rocket Ammu irter for Thin ir, Men's ind TV Comm Eq Poultry and Fi	gs uipment, Air		9	\$32,455 18,673 18,394 10,300 15,117
	ve	\$10	2,043	(33.3%	of total awar	ds over \$ 25,	000)			

CALIFORNIA



CALIFORNIA

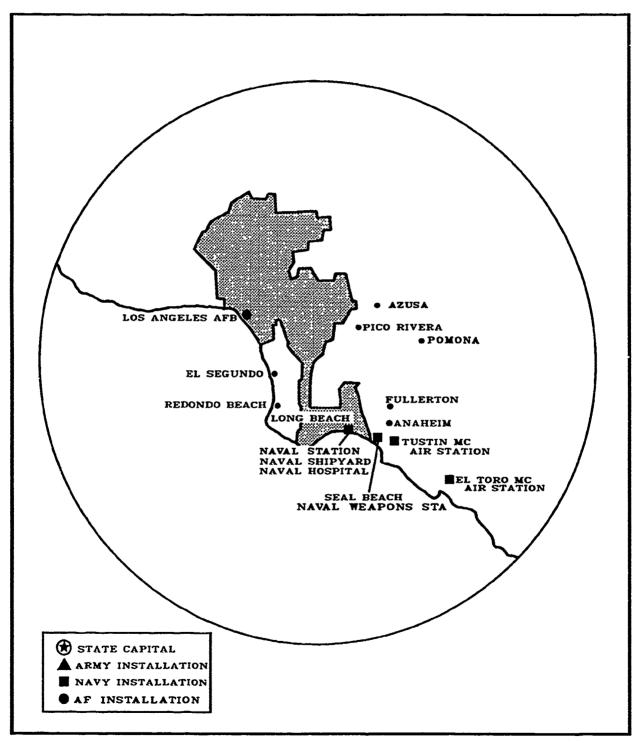
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force	f	Other Defense Activities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	18 12	2,213 8,702 1,289 2,222		109,837 26,909 14,230 68,698	235,110 116,910 70,840 47,350	3	96,090 44,875 25,045 26,170		11,168 0 11,168 0
II. Expenditures - Total		\$38,21	7,291	\$6	,048,981	\$15,650,60	\$14,2	83,672		\$2,234,036
A. Payroll Outlays	- Total	13,95	2,250	1	,950,045	8,361,578	3,3	28,771		311,856
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	4,17 37	9,825 0,352 2,214 9,859		742,199 447,727 183,634 576,485	4,256,510 2,530,440 91,950 1,482,67	3 ´8	61,116 80,326 96,626 90,703		311,856 0 0
B. Prime Contracts (Total	Over \$ 25,000	24,26	5,041	4	,098,936	7,289,024	10,9	54,901		1,922,180
Supply Contracts R&D Contracts Service Contract: Construction Con Civil Function C	s tracts	4,56 63	6,133 7,958 4,527 8,152 8,271	2	2,561,743 779,224 549,355 110,343 98,271	3,961,47; 692,69(2,146,48; 488,38;	2,8	71,895 66,044 77,879 39,083 0		911,024 820,000 190,811 345 0
	E)	penditures		T			Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	ine of F		ocations ersonnel	Total	Active I Milita		Civilian
San Diego Pico Rivera Long Beach Los Angeles Sunnyvale Santa Clara Fullerton Sacramento El Segundo Camp Pendleton	\$4,628,131 2,599,553 2,268,571 2,169,724 2,147,673 1,217,751 1,105,506 841,647 836,787 751,433	1,669 565,989 222,983 86,093 10,959 12,821 151,219 77,273 655,901	759,	07,884 Camp Pe 12,582 Fort Or 16,741 McClell 51,580 Travis 16,792 North I 92,685 Twentyr 90,428 Oakland		NFB	46,689 33,811 17,248 13,552 9,713 9,155 8,870 8,745 8,020 7,863	7,4 5,5 8,3 2,5 1,3	512	15,982 2,199 2,688 10,437 2,227 3,639 695 6,239 6,663 5,430
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp	1	Force	4	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		\$22,31 23,12 23,45	4,697	3	3,280,516 \$7,90 3,553,957 8,40 3,714,992 8,79		7 9,2	62,565 66,675 14,849		\$1,967,506 1,900,968 1,732,528
Top Five Contractors Dollar Volume of Pr			70	tal		M	ijor Area of	Work		
	s State	ragius	1 .	ount	FS	C or Service	Code Descrip	tion		Amount
1. NORTHROP CORPORATION . GENERAL MOTORS CORPORATION 3. MCDONNELL DOUGLAS CORPORATION 4. LOCKHEED CORPORATION 5. FMC CORPORATION			\$2,898,948 2,311,059 2,126,505 1,623,709 1,230,933		Msc Ele Aircraf Guided	t Fixed Wing ectrical and E t Fixed Wing Missile System Assault & Tac	s, Complete	•		\$2,606,005 855,596 956,792 1,145,184 1,172,572
	ove	\$10,19	1,154	(42.0%	of total aware	is over \$25,	000)	1		

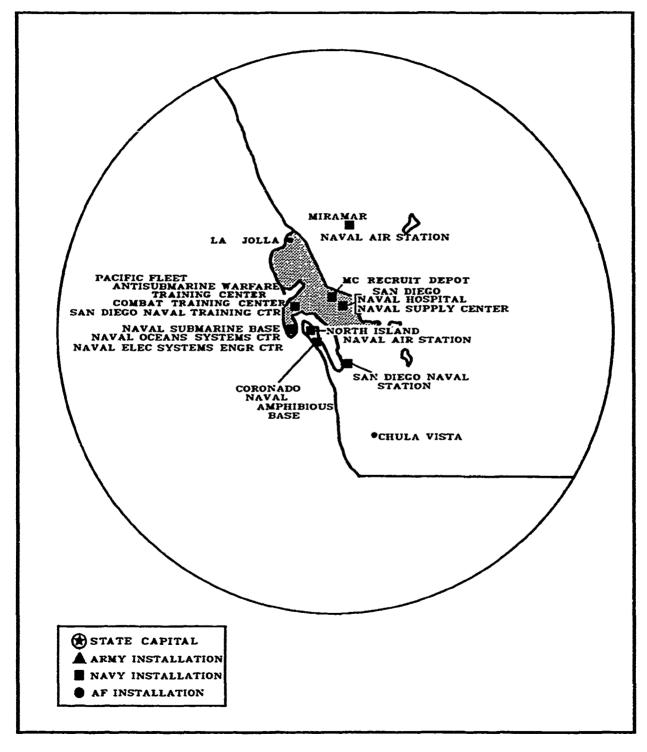
MAP NO. 5a

LOS ANGELES AREA



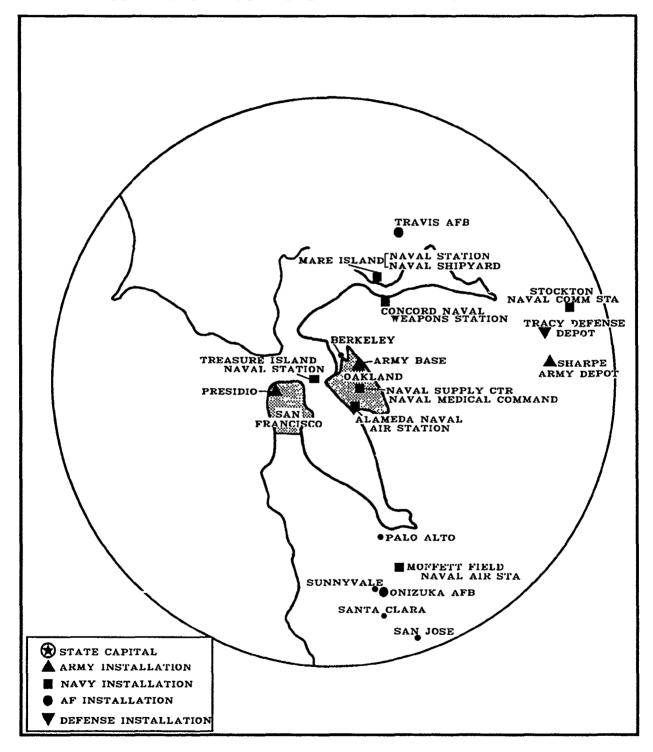
MAP NO. 5b

SAN DIEGO AREA

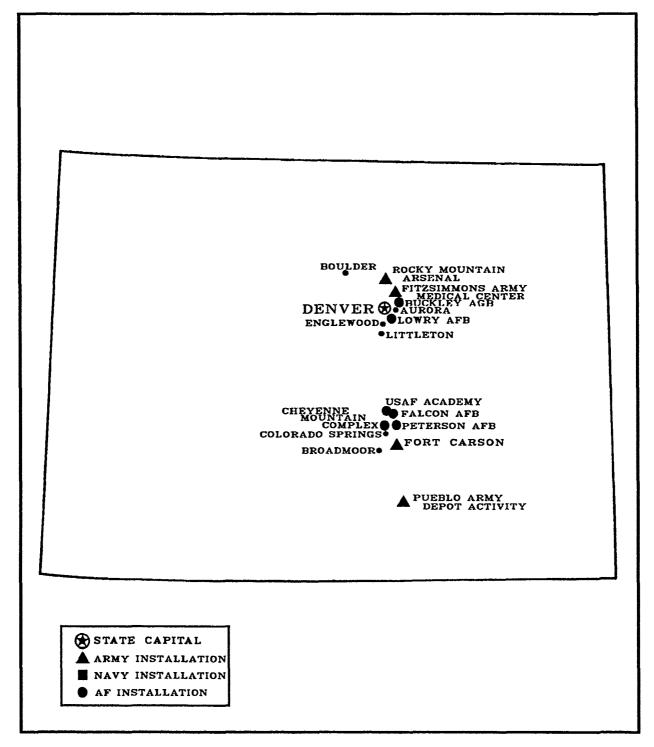


MAP NO. 5c

SAN FRANCISCO AREA



COLORADO



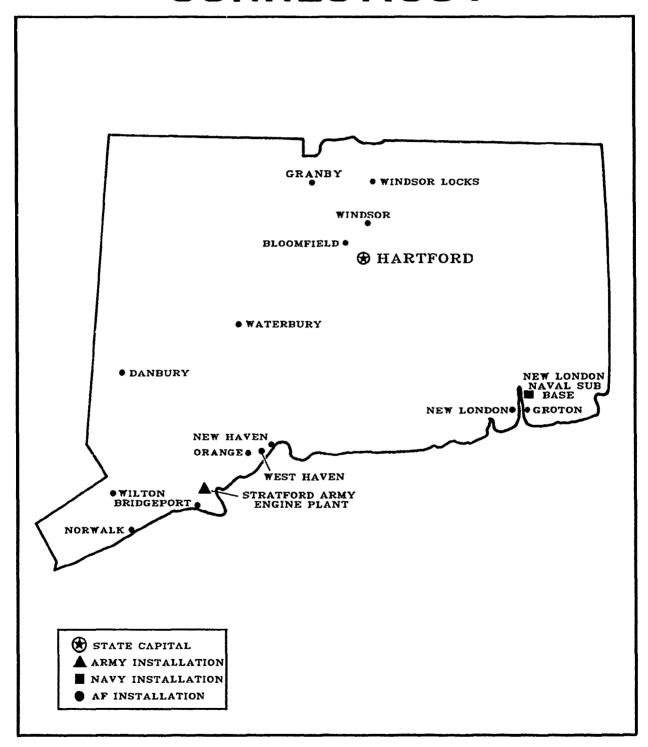
COLORADO

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	3	5,463 8,662 3,641 3,160		38,243 19,988 4,970 13,285	5, 908 92: 24 4, 96:	l l	28,484 17,753 5,819 4,912		2,828 0 2,828 0
II. Expenditures - Total	 L	\$4,83	6,125	\$1	,266,659	\$162,280	\$3,0	60,575		\$346,611
A. Payroll Outlays	- Total	2,17	2,327		989,546	100,93	1,0	09,716		72,127
Active Duty Mil Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	39 16	9,315 7,983 1,594 3,435		579,350 150,282 54,010 205,904	25,149 89: 9,507 65,39:	1 1	14,816 74,683 98,077 22,140		72,127 0 0
B. Prime Contracts Total	Over \$25,000	2,66	3,798		277,113	61,342	2,0	50,859		274,484
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function (ts ntracts	1,90 43 5	2,857 7,396 5,740 3,088 4,717		40,262 15,379 134,177 52,578 34,717	i .	1 1,6	03,554 65,414 81,456 435 0		56,049 209,452 8,908 75 0
Malau tarakina	Ex	penditures			34- * v		Military	and Civil	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations rsonnel	Total	Active I Milita		Civilian
Denver Colorado Springs Fort Carson Aurora Air Force Academy Boulder Rocky Mountain Ars Buckley AGB Englewood Lakewood	\$2,125,448 751,074 636,404 260,234 206,839 136,193 44,199 39,200 34,981 31,672	\$358,936 376,945 552,223 243,524 155,517 9,943 5,066 37,103 13,996 11,301	374, 84, 16, 51, 126, 39, 2, 20,	84,181 Le 16,710 Pe 51,322 Au 126,250 De 39,133 Fa		cademy B orings	19,230 8,797 5,982 4,631 3,860 2,865 2,046 1,856 781 583	4,3 3,2 2,0 1,1	044 137 367 272 025 555 752 421 395 8	2,186 1,660 1,615 1,359 1,835 2,310 294 435 386 575
Prime Contracts Over ! {Prior Three Year		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988			0,864 8,301 0,570		\$228,224 285,490 373,211	\$268,35 281,35 254,84	7] 2,2	68,795 95,597 97,524		\$225,486 65,857 64,991
Top Five Contractors Dollar Volume of P			To	tal		м	ajor Area of	Work		
in th	in this State			ount	FS	C or Service	Code Descrip	tion		Amount
2. LORAL CORPORATION	3. INTERNATIONAL BUS MCHS CORP 4. KAMAN CORPORATION			4,812 0,480 1,782 1,064 7,719	RDTE/Mi Space V	issile and Spa issile and Spa Yehicle Compon ADP & Telecomm issile and Spa	ce Systems-E ents unication Se	ngr Deve rvices	lo	\$1,392,280 106,185 50,820 15,272 15,972
	Total of Abo	ve	\$2,00	5,857	(75.3%	(75.3% of total awards over \$25,000)				

CONNECTICUT



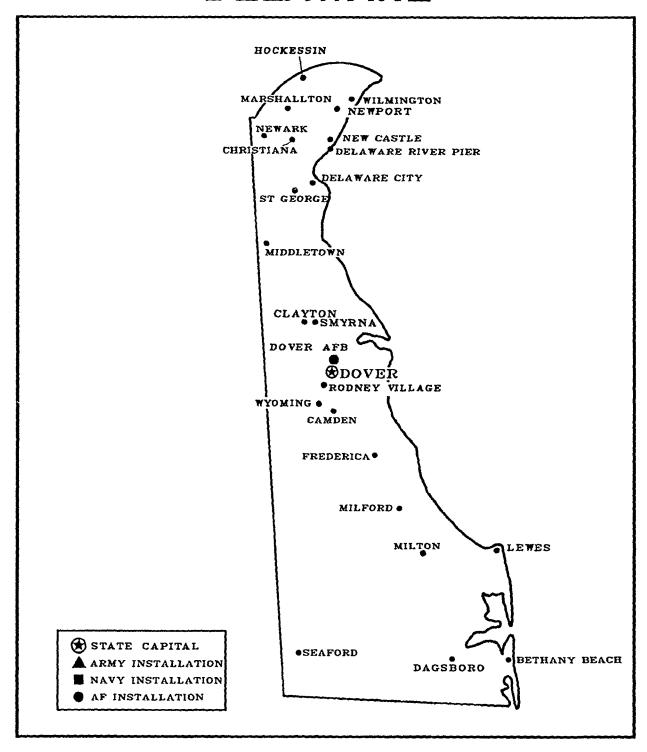
CONNECTICUT

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	,	8,113 7,031 5,009 6,073		11,964 64 632 11,268	12,68 6,85 2,94 2,88	9 1	2,294 108 262 1,924		1,174 0 1,174 0
II. Expenditures - Total		\$5,63	7,131	\$1	1,114,295	\$3,517,78	5 \$ 8	48,331		\$156,720
A. Payroll Outlays	- Total	65	8,537		87,697	480,73	9	47,373		42,728
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	17 3	2,245 8,118 8,985 9,189		2,492 17,325 30,090 37,790	295,31 109,99 3,16 72,26	3 6	4,434 8,072 5,729 29,138		0 42,728 0 0
B. Prime Contracts Total	Over \$25,000	4,97	8,594	1	1,026,598	3,037,04	6 8	00,958		113,992
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	15 73 3	51,026 53,857 38,533 80,455 4,723		978,253 14,402 28,894 326 4,723	2,225,87 117,70 663,33 30,12	6 5	736,388 19,193 45,377 0		110,509 2,556 927 0
	E)	penditures				•	Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active Milita		Civilian
Groton Stratford East Hartford Stratford AEP New London Bloomfield Windsor Locks Danbury West Haven Wilton	\$2,394,860 1,185,350 620,312 207,729 157,228 121,221 79,516 69,657 49,701 41,022	\$292,522 18,977 10,864 0 110,814 2,225 18,172 2,695 873 502	\$2,102, 1,166, 609, 207, 46, 118, 61, 66, 48, 40,	373 448 729 414 996 344 962 828	Groton New London Windsor Stratford Windsor Loc East Hartford Hartford East Granby New Haven Orange	cks ord	7,338 1,849 639 439 334 298 290 215 65 45) (710 383 636 33 61 6 92 0 26	1,628 1,466 3 406 273 292 198 215 39 37
Prime Contracts Over \$ (Prior Three Years	525,000 s)	Tot	al		Army	Navy & Marine Corp		Force	,	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		6,08	1,210 2,290 1,301	[:	1,226,774 \$1,969,43 1,038,186 3,761,23 1,125,563 2,869,86		4 1,2	951,661 201,386 335,765		\$93,338 81,504 80,084
Dollar Volume of Pi	op Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State				FS	M SC or Service	ajor Area of Code Descrip		.	Amount
1. GENERAL DYNAMICS CO 2. UNITED TECHNOLOGIES 3. TEXTRON INC 4. KAMAN CORPORATION 5. ANALYSIS & TECHNOLO	\$2,046,36 1,901,82 216,28 127,63 53,32		Submar: Gas Tur Gas Tur Maint & Logist:	Submarines Gas Turbines and Jet Engines, Acft & Comps Gas Turbines and Jet Eng, Ex Acft & Comps Maint & Repair of Eq/Aircraft Structural C Logistics Support Services			8	\$1,755,654 608,464 181,204 98,296 18,370		
	Total of Abo		\$4,34	2,433	87.3%	of total awar	us over \$25,	,000)	\perp	

DELAWARE



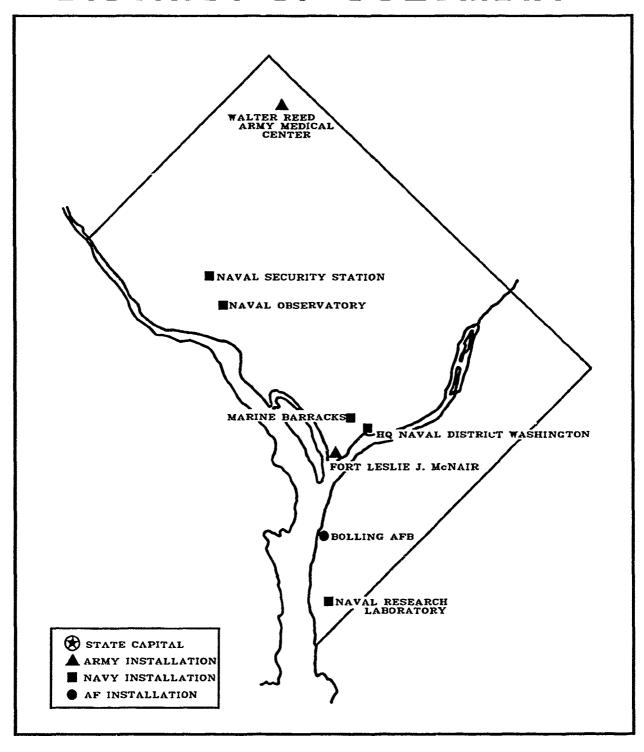
DELAWARE

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	Total		Arny	Navy & Marine Corps		Air Force		Other Defense Activities	
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		4,772 4,509 1,780 8,483		4,392 53 245 4,094	98: 3: 1(94:		9,367 4,425 1,500 3,442		25 0 25 0	
II. Expenditures - Total		\$39	\$394,854		\$78,919	\$22,93	\$2	\$262,587		\$30,418	
A. Payroll Outlays - Total		26	262,125		38,080	13,74	5 2	209,520		779	
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay		3	108,299 48,282 35,644 69,900		2,397 6,713 13,224 15,746	85 33 2,08 10,47	1	105,047 40,456 20,339 43,678		0 779 0 0	
B. Prime Contracts Over \$25,000 Total		13	132,729		40,839	40,839 9,18		53,067		29,639	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts		3	60,067 8,000 88,706 7,871 8,085		16,854 8,659 1,549 5,692 8,085	3,38' 1,27' 4,32' 19'	5 6	15,390 3,209 32,484 1,984 0		24,436 4,856 347 0 0	
Major Locations of Expenditures	Ex					Military	Military and Civilian				
	Total	Payroll Outlays	Prim Contra	-		locations ersonnel	Total	Active Milita		Civilian	
Dover Uilmington Frederica New Castle Canden Newark Newport Saint Georges Milton Smyrna	\$215,695 36,665 36,595 15,268 9,155 9,154 6,797 3,473 3,273 2,972	\$178,890 6,953 1,690 13,589 2,999 4,175 6,749 41 482 1,607	1, 6, 4, 3, 2,		Dover AFB New Castle Marshalltor Wilmington Rodney Vill Dover Lewes Christiana Newark Seaford		5,697 356 58 52 22 20 16 13 12	4,5	148 1,349 67 289 12 46 35 17 22 0 1 19 3 13 13 0 8 4 0 11		
Prime Contracts Over \$25,000 (Prior Three Years)		Tot	Total		Army	Navy & Marine Corp		Air Force		Other Defense Activities	
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		17	5,800 1,036 3,314		\$21,234 18,568 43,456	\$16,76 9,44 39,66	9	28,860 34,156 26,567		\$28,945 108,863 123,627	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State			Total Amount			Major Area of Work					
					F5	FSC or Service Code Description				Amount	
1. I L C INDUSTRIES DELAWARE 2. IMPERIAL CHEMICAL INDUST PLC 3. DU PONT E I DE NEMOURS & CO 4. CAESAR RODNEY SCH DIST 5. HEAD INC			\$34,905 13,805 9,286 6,156 3,782		Drugs, RDTE/O: Faculty	and Rescue Eq Biologicals ther Defense-E y Salaries for ner Non-Buildi	mploratory D Dependent S	chools	nt	\$14,664 13,609 5,816 6,156 3,782	
	\$6	7,934	(51.2%	of total awar	ds over \$25,	000)					

DISTRICT OF COLUMBIA



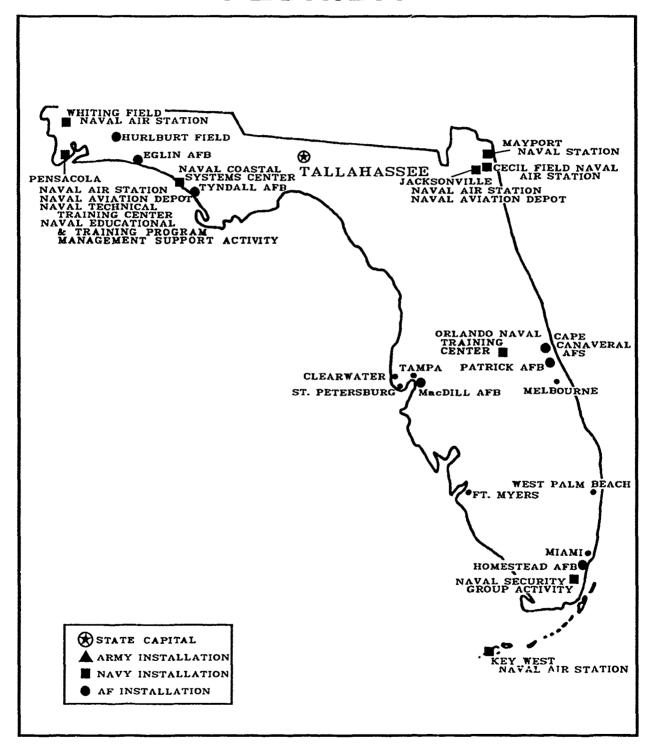
DISTRICT OF COLUMBIA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	Total		Army	Navy & Marine Corps		Air Force		Other Defense Activities	
 Personnel - Total Active Duty Military Civilian Reserve & National Guard 		1 1	46,161 13,904 17,093 15,164		17,363 5,353 6,540 5,470	22,948 4,788 8,909 9,257	5	5,436 3,765 1,234 437		414 0 414 0	
II. Expenditures - Total		\$2,70	\$2,706,465		\$556,172	\$1,504,160	\$3	\$333,642		\$312,491	
A. Payroll Outlays - Total		1,19	1,190,080		404,164	545,816	5 Z	218,682		21,418	
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay		63 5	454,263 632,731 54,152 48,934		160,318 189,459 35,761 18,626	146,38: 369,18: 17,910 12,338	5	147,562 52,669 481 17,970		0 21,418 0 0	
B. Prime Contracts Over \$25,000 Total		1,51	1,516,385		152,008	958,344	,] ,	114,960		291,073	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts		1,09 1	6,916 7,806 1,962 7,545 2,156		50,488 3,779 44,150 11,435 42,156	177,253 45,506 729,623 5,956	5 7 3	23,367 5,055 86,601 63- 0		55,808 3,466 231,584 215 0	
	E				\sim	Military	Military and Civilian				
Major Locations of Expenditures	Total	Payroll Outlays				ocations ersonnel	Total	Active Duty Military		Civilian	
Washington \$2,706,465 \$1,		\$1,190,080	\$1,516,385		Washington Bolling AFB Fort McNair		27,460 3,364 173	3,364 2,3		15,962 244 1,120 162 11	
Prime Contracts Over \$25,000 (Prior Three Years)		Tot	Total		Army	Navy & Marine Corps		Air Force		Other Defense Activities	
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		1,23	\$1,693,914 1,235,964 1,664,582		\$139,123 97,273 103,723	\$985,776 754,54 1,167,74	1 1	\$80,545 128,069 87,893		\$488,470 256,081 305,220	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State			7.	123		M	jor Area of Ucrk				
			Total Amount		FS	C or Service	Code Descrip	de Description			
1. CSX CORPORATION 2. UNITED STATES DEPT OF ENERGY 3. SHORE MANAGEMENT INC 4. INTERNATIONAL SHIPHOLDING CORP 5. AMERICAN TELEPHONE & TELG CO				6,250 9,205 9,983 5,717 9,087	Nuclear Vessel Marine	Vessel Freight Nuclear Reactors Vessel Freight Marine Charter For Things Other ADP & Telecommunication Services				\$356,250 139,110 109,983 72,428 60,204	
Total of Above \$790,242 (52.1% of total awards over \$25,000)											

FLORIDA



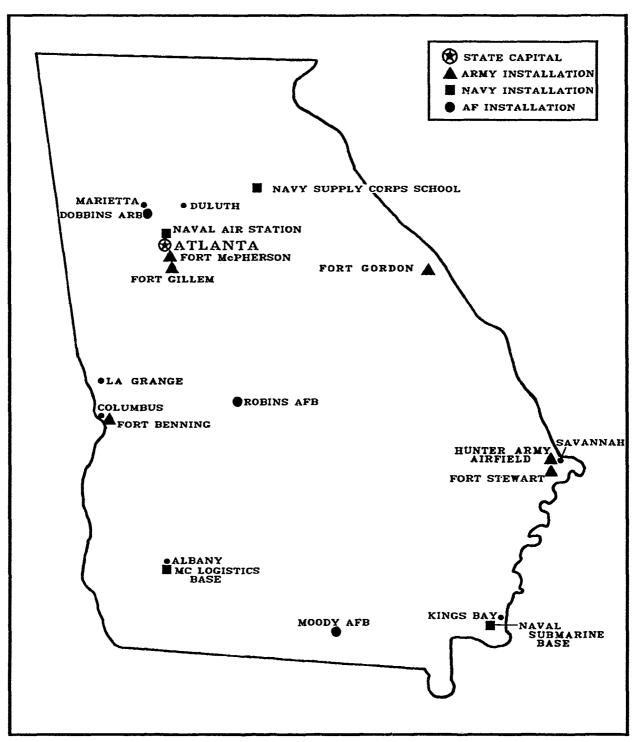
FLORIDA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	7 3	7,398 5,029 2,396 9,973		42,681 2,434 1,985 38,262	79,604 39,275 19,155 21,175	9 2	53,608 33,316 9,754 10,538		1,505 0 1,505 0
II. Expenditures - Total		\$11,16	9,023	\$	2,315,791	\$4,181,58	\$4,5	\$4,530,753		\$140,894
A. Payroll Outlays	- Total	6,00	2,604		824,399	2,979,64	2,1	45,700		52,863
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	1,03	4,259 0,361 1,317 6,667		107,736 54,007 68,064 594,592	1,504,900 623,600 42,300 808,820	5 2 1	61,615 99,885 30,949 53,251		0 52,863 0 0
B. Prime Contracts Total	Over \$25,000	5,16	6,419		1,491,392	1,201,94	3 2,3	85,053		88,031
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	is itracts	2,44 94 1,61	8,889 5,452 0,055 7,015 5,008		939,536 276,683 172,126 58,039 45,008	469,710 102,800 578,040 51,38	9 5	64,970 62,929 49,591 7,563 0		74,673 3,040 10,292 26 0
	Exp	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ocations ersonnel	Total	Active I		Civilian
Orlando Jacksonville West Palm Beach Pensacola Eglin AFB Tampa Saint Petersburg Cape Canaveral AFS Melbourne Miami	\$1,585,839 1,497,169 876,773 739,873 600,224 555,363 404,288 293,072 231,836 229,565	\$484,353 1,230,187 24,010 649,006 408,548 335,496 51,910 20,104 99,556 40,328	\$1,101, 266, 852, 90, 191, 219, 352, 272, 132, 189,	982 753 867 676 867 378 968 280	Orlando Pensacola Eglin AFB Jacksonvill MacDill AFF Eglin AUX Tyndall AFF Honestead A Patrick AFF Cecil Field	3 F1d 9 3 AFB 3	16,188 16,185 13,870 12,534 7,639 6,223 5,766 4,982 4,222 3,854	9,7 5,6 6,0 5,7 4,7 2,9	631 238 767 987 623 786 702 943 965 274	2,557 7,947 4,103 6,547 1,016 437 1,064 1,039 1,257 580
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988			9,767 2,383 7,773	<u> </u>	1,315,129 1,147,659 1,309,679	\$1,000,34 963,68 1,046,44	4 2,2	63,737 70,551 62,097	70,48	
Top Five Contractors Dollar Volume of Pr			To	tal		M	ajor Area of	Work		
	s State		•	ount	FS	C or Service	Code Descrip	tion		Amount
1. UNITED TECHNOLOGIES 2. MARTIN MARIETTA COR 3. OLIN CORP 4. HARRIS CORPORATION 5. HONEYWELL INC			74 24 19	9,120 7,163 3,320 5,039 8,272	Msl Air Ammunit Miscell	rbines and Jet craft Accesso tion, 75 mm Th laneous Commun tional Instrum	ries and Com rough 125 mm ication Equi	ponents	ps	\$389,548 231,926 186,849 33,391 50,647
	Total of Abov	tal of Above			(41,9%	of total awar	ds over \$25,	000)		

GEORGIA



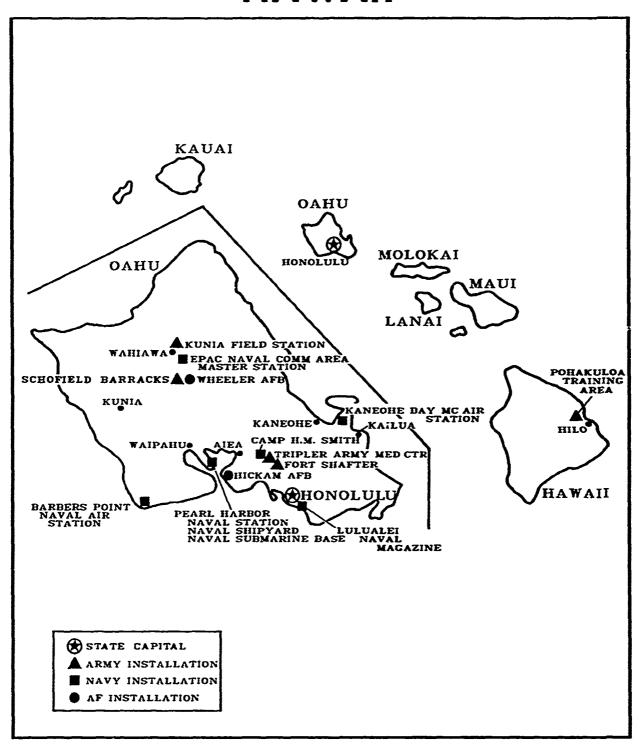
GEORGIA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	a1	-	Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	9.	6,160 0,018 7,270 8,872		94,177 47,154 15,300 31,723	18,540 5,188 5,001 8,351		31,827 7,676 15,353 8,798		1,616 0 1,616 0
II. Expenditures - Total		\$5,77	5,691	\$3	3,026,924	\$815,627	\$1,7	63,741		\$170,399
A. Payroll Outlays	- Total	3,79	2,894	2	2,326,260	484,671	. 9	43,531		38,432
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	1,07	7,422 8,027 4,140 3,305	,027 4 ,140 1		177,703 140,680 20,865 145,423	4	06,004 74,805 29,872 32,850		0 38,432 0 0
B. Prime Contracts Total	Over \$25,000	1,98	,797		700,664	330,956	. 8	20,210		131,967
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	is ntracts	20 63 20	3,687 3,615 5,471 3,697 5,327		285,865 48,907 221,344 118,221 26,327	166,690 13,759 61,770 88,737	3	27,458 44,291 46,722 1,739 0		123,674 1,658 6,635 0
W-1	Ex	penditures			M-1		Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ocations ersonnel	Total	Active I		Civilian
Fort Benning Robins AFB Marietta Fort Stewart Atlanta Fort Gordon Savannah Duluth Kings Bay Albany	\$660,929 631,350 624,179 604,155 517,921 390,700 335,193 256,465 250,629 130,292	\$571,564 535,165 67,721 553,097 288,736 297,244 170,179 3,473 160,958 126,435	556, 51, 229, 93, 165, 252, 89,	185 458 058 185 456 014 992 671	Fort Bennir Fort Stewar Robins AFB Fort Gordor Kings Bay Hunter Aray Albany Fort McPher Moody AFB Marietta	i Airfield	20,945 19,509 17,733 10,825 4,550 4,379 4,014 3,969 3,526 1,155	7,8 2,0 3,9 1,0 1,0 3,1		4,928 2,640 13,880 2,970 1,878 447 2,824 2,357 416 633
Prime Contracts Over 9 (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Air Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988			1,991 4,180 6,361		\$487,815 514,157 432,600	\$106,380 272,124 239,902	24 916,349			\$110,166 161,550 141,186
Top Five Contractors Dollar Volume of Pi			To	tal	<u> </u>	M	jor Area of	Vork		
	is State	**		ount	FS	C or Service (ode Descrip	tion	_	Azount
1. LOCKHEED CORPORATION 2. ROCKUELL INTERNATION 3. MONTEDISON SPA 4. GEORGIA TECH RESEAU 5. ROUE CORPORATION	NAL CORP		\$522,284 253,280 115,590 40,069 37,937		Guided Minelay RDTE/O	Repair of Eq. Missile System Wers and Mineso Ther Defense-Ei Ber Non-Buildin	s, Complete eepers ploratory D	evelopne:		\$111,208 169,241 114,603 7,582 37,937
	Total of Abo	Total of Above			(48.9%	of total award	ls over \$ 25,	000)		

HAWAII



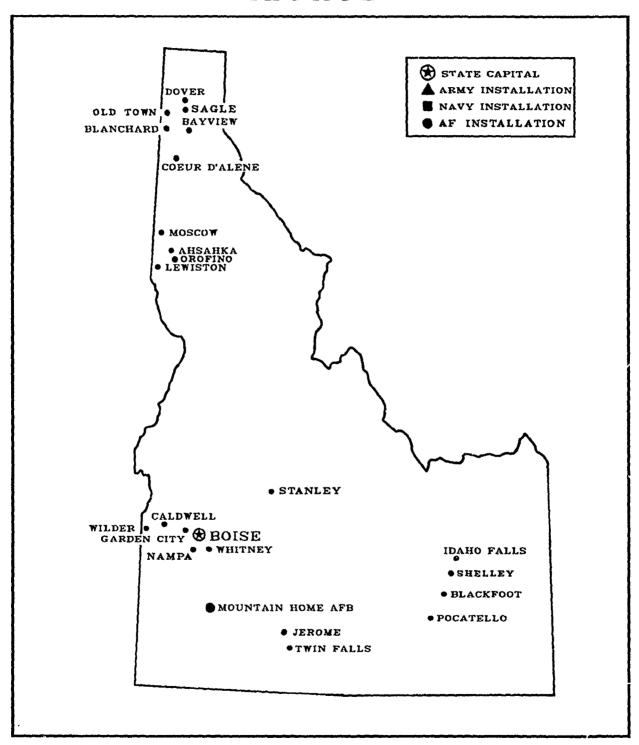
HAWAII

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	4:	5,245 2,869 8,978 3,398		32,486 18,876 5,148 8,462	31,830 18,498 11,420 1,909		10,721 5,495 2,199 3,027		208 0 208 0
II. Expenditures - Total		\$2,94	2,281	\$1,	,001,389	\$1,393,328	\$4	\$471,631		\$75,933
A. Payroll Outlays	- Total	2,24	5,154	782,782		1,143,164	3	12,765		6,443
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	66	1,581 5,950 4,736 2,887		531,098 148,885 31,586 71,213	642,644 428,35 2,169 70,000		67,839 82,271 10,981 51,674		6,443 0 0
B. Prime Contracts Total	Over \$25,000	69	7,127		218,607	250,164	1	58,866		69,490
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function C	s itracts	43: 16	5,019 8,448 8,969 3,462 1,229		5,518 584 91,333 119,943 1,229	8,060 4,221 209,641 28,220	5 5 3	7,608 3,639 32,378 15,241 0		63,827 0 5,613 50 0
	Ex	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contra			locations ersonnel	Total	Active I		Civilian
Pearl Harbor Honolulu Schofield Barracks Hickam AFB Barbers Point NAS Kaneohe Wheeler AFB Kailua Aiea Camp H.M. Smith	\$801,029 540,942 494,223 254,334 168,084 161,786 48,456 41,569 39,794 34,858	\$729,684 316,814 448,689 203,681 103,236 156,493 42,321 17,710 38,386 31,240	6, 23, 1,	128 534 653 848 293 135 859 408	Pearl Harbo Schofield E Kaneohe Hickam AFB Fort Shafte Tripler AFE Barbers Poi Wheeler AFE Honolulu Camp H.M. S	er by Med Ctr int NAS	17,156 16,009 8,228 5,874 3,174 3,153 1,579 1,373 831 793	15,0 7,1 3,1 1,1 1,1	736 026 553 959 271 900 234 911 310 793	9,420 983 675 1,915 1,903 1,253 345 462 521 0
Prime Contracts Over \$ (Prior Three Years	\$25,000 \$)	Tot	al		Army	Navy & Marine Corp	Air Force			Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		57	1,893 8,733 0,991		\$119,568 193,210 156,631	\$195,38 258,69 190,41	3	83,827 75,489 99,405		\$113,118 51,341 94,537
Top Five Contractors Dollar Volume of Pr			т^	tal		м	ajor Area of	Work		
	is State		1	ount	F	SC or Service	Code Descrip	tion		Amount
1. HAL INC 2. BROKEN HILL PROPRIE 3. COMPUTER SCIENCES (4. MORRISON KNUDSEN CO 5. BODELL CONSTRUCTION	CORPORATION DRPORATION		5 3 3	56,417 Fuel 6 33,446 Other 33,037 Family		ger Air Charte ils Management Sup Housing Facil Buildings	port Service	es		\$80,071 51,713 33,446 33,037 22,492
	ove	\$22	8,394	(32.8%	of total awar	ds over \$25,	000)			

IDAHO



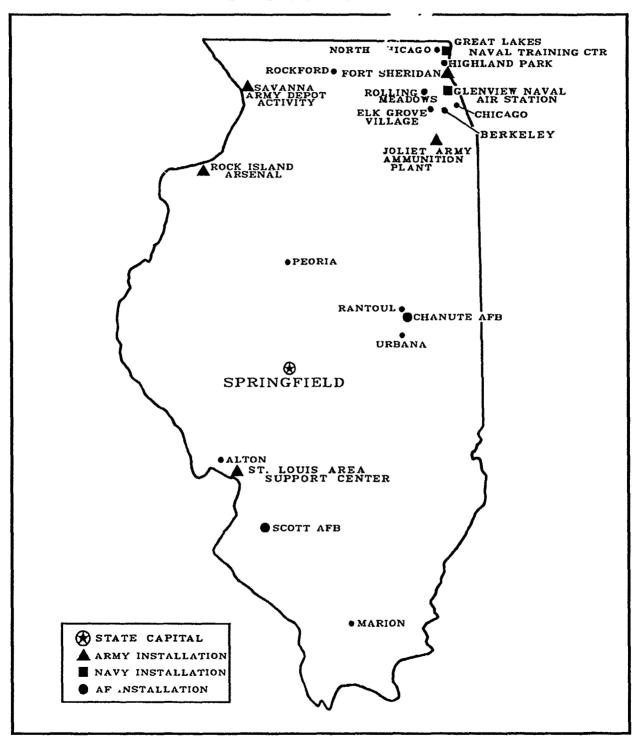
IDAHO

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		5,077 4,373 1,443 9,261		6,823 42 559 6,222	2,474 1,193 62 1,219]	5,767 3,138 809 1,820		13 0 13 0		
II. Expenditures - Total		\$35	9,840		\$93,770	\$65,947	\$1	74,268		\$25,855		
A. Payroll Outlays	- Total	28	1,866		60,098	63,147	· 1	58,199		422		
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	3	0,151 6,732 9,204 5,779		898 14,289 21,129 23,782	28,998 2,028 2,088 30,033	3	80,255 19,993 5,987 51,964		0 422 0 0		
B. Prime Contracts Total	Over \$25,000	7	7,974		33,672	2,800		16,069		25,433		
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	1	8,212 78 7,987 7,771 3,926		337 0 2,317 7,092 23,926	1,043 50 1,222 489	2	1,434 28 14,413 194 0		25,398 0 35 0 0		
	Ex	penditures	res						Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milita		Civilian		
Mountain Home AFB Boise Idaho Falls Orofino Pocatello Blackfoot Jerome Caldwell Nampa Shelley	\$102,016 71,739 34,833 14,082 12,550 7,935 4,461 4,443 4,179 4,162	\$84,960 54,789 33,211 424 3,990 1,547 1,408 4,012 3,518 273	1, 13, 8, 6, 3,	056 950 622 658 560 388 053 431 661 889	Mountain Ho Idaho Falls Boise Ahsahka Aoscow Wilder Bayview Old Town Lewiston Pocatello		3,361 1,152 984 61 54 50 45 36 20	1,:	886 128 227 0 50 44 1 0	475 24 757 61 4 6 44 36 9		
Prime Contracts Over (Prior Three Years		Tot	al		Army	Navy & Marine Corp	Air	Force	A	Other Defense ctivities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		7	1,883 4,789 1,531		\$10,638 20,515 20,554	\$1,686 9,656 4,56	3	19,156 15,223 20,233		\$10,409 29,393 16,177		
Top Five Contractors Dollar Volume of Pr			To	tal		м	ajor Area of	Work				
	is State			ount	F	SC or Service	Code Descrip	tion		Amount		
1. HARCON INC & S A GO 2. HARCON INC 3. ORMOND BUILDERS 4. GRAND METROPOLITAN 5. HEINZ H J COMPANY				4,022 7,253 5,302 3,889 3,493	Adminis Office Fruits	Supply Facilit strative & Ser Buildings and Vegetable and Vegetable	∕ice Buildir s	ngs		\$12,872 7,050 5,302 3,889 2,815		
	Total of Above			3,959	9 (43.6%	of total awar	ds over \$25,	,000)				

ILLINOIS



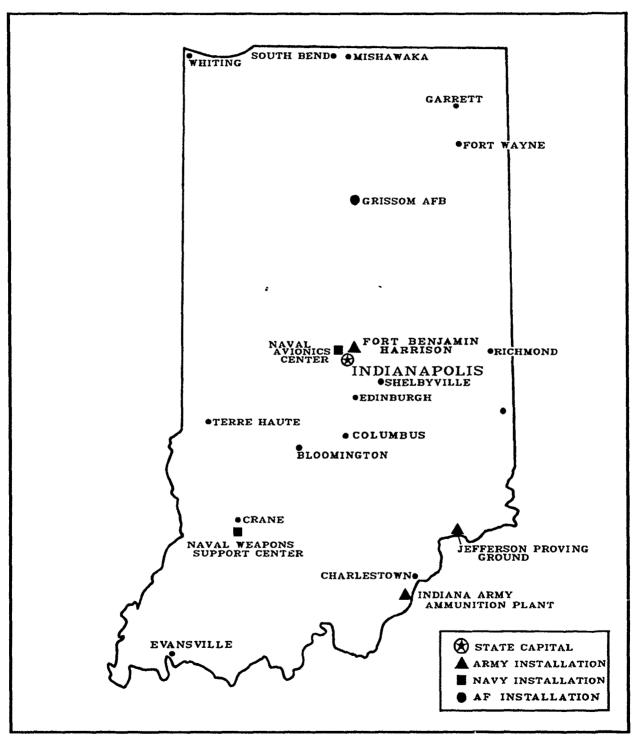
ILLINOIS

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
 Personnel - Total Active Duty Milita Civilian Reserve & National 	•	3	4,350 1,817 9,895 2,638		53,642 2,068 11,441 40,133	35,329 19,759 2,139 13,43	3	24,044 9,991 4,979 9,074		1,336 0 1,336 0
II. Expenditures - Total		\$3,62	7,481	\$	1,051,888	\$824,82	\$1,2	\$1,261,408		\$489,363
A. Payroll Outlays	- Total	1,83	6,647		602,508	578,27	ι 6	09,012		46,856
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	57 15	9,965 7,050 7,065 2,567		71,798 320,487 99,918 110,305	400,85 58,38 27,54 91,49	3 1	87,316 51,324 29,603 40,769		0 46,856 0 0
B. Prime Contracts Total	Over \$25,000	1,79	0,834		449,380	246,55	. 6	52,396		442,507
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	9 36 6	3,683 4,153 7,926 3,395 1,677		203,483 14,004 81,454 18,762 131,677	119,03 14,79 68,15 44,57	2 1	01,237 61,519 89,640 0		409,928 3,838 28,678 63 0
	Ех	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ocations ersonnel	Total	Active Milita		Civilian
Great Lakes Scott AFB Chicago Rolling Meadows Rock Island Rantoul Highland Park Berkeley Alton Marion	\$492,629 388,034 351,647 337,403 256,801 121,689 109,534 88,327 87,270 84,060	\$424,145 338,442 83,038 2,000 224,942 100,193 90,318 0 3,043 2,254	21, 19, 88, 84,	592 609 403 859 496 216 327	Great Lakes Scott AFB Rock Island Chanute AFF Fort Sherid Chicago Glenview Springfield Savanna Arm Champaign	l B Ian	20,486 9,916 7,643 4,417 2,078 1,977 919 630 503 469	3,	603 490 279 548 947 170 601 90 0	1,883 3,426 7,364 869 1,131 1,807 318 540 503 444
Prime Contracts Over (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Air Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		1,24	9,029 9,101 9,770		\$451,806 421,248 508,502	\$240,50 251,17 245,36	3 3	\$371,552 323,639 452,887		\$275,162 253,041 293,015
Top Five Contractors Dollar Volume of Pr			To	tal		M	ajor Area of	Uork		
	is State		•	ount	FS	C or Service	Code Descrip	tion	\Box	Amount
1. NORTHROP CORPORATIO 2. OLIN CORP 3. VANEE FOODS COMPANY 4. ALBERICI CORPORATIO 5. UAL CORPORATION	?		\$330,3 101,7 88,3 78,1 69,8		Ammunit Special Dams	ountermeasures tion, Through : Dietary Food: ger Air Charte	30 mm 5 & Specialt	_		\$292,784 87,370 82,139 53,300 67,785
	Total of Abo	ve	\$66	8,422	(37.3%	of total awar	is over \$25,	000)		

INDIANA



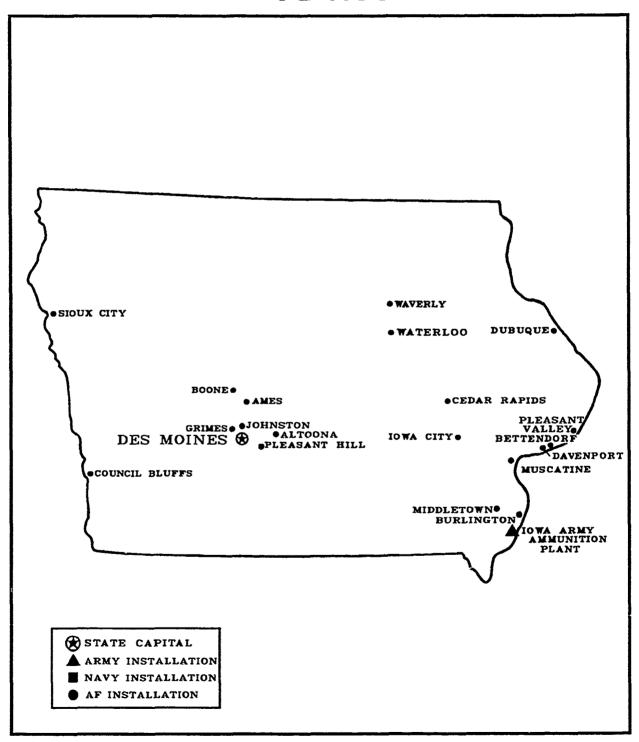
INDIANA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	1	2,766 5,575 5,284 1,907		36,059 2,365 3,212 30,482	13,603 552 7,689 5,362		10,068 2,658 1,347 6,063		3,036 0 3,036 0
II. Expenditures - Total		\$3,23	2,458	\$:	1,529,205	\$671,424	\$7	\$742,171		\$289,658
A. Payroll Outlays	- Total	1,04	2,936		420,946	349,380) 1	96,292		76,318
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	49 16	9,757 6,984 0,480 5,715	99,183 105,921 128,151 87,691		14,916 275,976 9,749 48,749	}	65,658 38,775 22,580 69,279		76,318 0 0
B. Prime Contracts Total	Over \$25,000	2,18	9,522	:	1,108,259	322,044	. 5	45,879		213,340
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function C	is itracts	8 49	5,918 1,534 8,940 6,400 6,730		963,553 26,743 108,138 3,095 6,730	185,860 50,124 82,759 3,309	2	07,483 4,492 33,904 0		139,022 175 74,143 0
	Ехі	enditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations rsonnel	Total	Active I		Civilian
Indianapolis Fort Wayne Mishawaka Crane Columbus South Bend Evansville Indiana AAP Terre Haute	\$1,283,921 423,086 343,361 190,556 167,411 99,254 97,379 70,124 57,809 55,162	\$483,948 32,330 1,672 170,816 2,741 88,723 8,967 10,190 0 18,392		756 689 740 670 5:11 412 934 809	Indianapoli Crane Ft Benjamir Grissom AFF Fort Wayne Terre Haute Bloomingtor Edinburgh South Bend Shelbyville	n Harrison } e	7,185 5,038 3,422 3,144 471 314 155 146 113 75	2,0	538 50 334 329 74 66 22 15 26	6,647 4,988 1,388 815 397 248 133 131 87
Prime Contracts Over S (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988			5,481 3,077 8,076		\$895,905 1,044,891 734,943	\$365,41 405,50 409,07	l] 1	62,759 85,300 55,383		\$171,400 127,385 118,678
Top Five Contractors Dollar Volume of P			To	tal		Ma	jor Area of	Work		
	is State		1 .	ount	FS	C or Service (Code Descrip	tion	\prod	Amount
1. GENERAL MOTORS CORI 2. LTV CORPORATION 3. ITT CORPORATION 4. AMERICAN TRANS AIR 5. PHILIPS GLOEILAMPER	KALITTA JV	10	\$476,2 344,6 268,6 207,0 145,5		Trucks Miscell Passeng Underwa	and Truck Trad aneous Commun	and Jet Engines, Acft & Comps uck Tractors, Wheeled Communication Equipment Charter Service und Equipment			\$201,783 312,972 192,627 154,089 30,559
	TOTAL OF MOST		1 71,44	2,166	(03.3%	or cheat deat				

IOWA



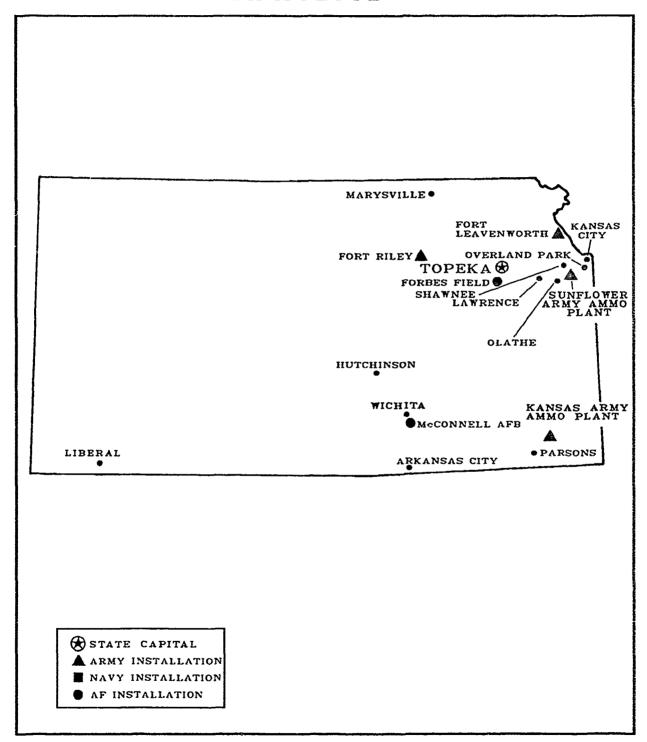
IOWA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
 Personnel - Total Active Duty Milita Civilian Reserve & National 	·		4,905 421 1,454 3,030		17,847 196 796 16,855	3,32 8 3,23	3 5	3,600 142 520 2,938		132 0 132 0
II. Expenditures - Total		\$66	3,864		\$311,249	\$76,66	6 \$2	\$210,640		\$65,309
A. Payroll Outlays	- Total	20	5,409		103,983	34,81	6	62,139		4,471
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	5	5,565 4,988 4,632 0,224		8,434 24,961 38,103 32,485	2,22 14 6,00 26,43	9 1	4,904 15,407 10,528 31,300		0 4,471 0 0
B. Prime Contracts Total	Over \$25,000	45	8,455		207,266	41,85	0 1	48,501		60,838
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	6 6 2	1,353 8,404 5,641 0,471 2,586		85,183 17,330 61,696 20,471 22,586		8	03,425 44,526 550 0		60,573 0 265 0 0
	Ехр	enditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contra			locations ersonnel	Total	Active Milit		Civilian
Cedar Rapids Des Moines Waterloo Johnston Iowa AAP Sioux City Davenport Council Bluffs Dubuque Muscatine	\$213,132 76,093 47,499 24,045 23,960 19,381 17,648 16,289 14,392 14,088	\$9,125 26,072 4,388 8,207 0 18,503 4,969 5,749 5,194 1,026	12, 10,	021 111 838 960 878 679 540	Des Moines Sioux City Grimes Cedar Rapid Waterloo Pleasant Hi Ames Davenport Iowa City Boone		452 297 279 139 84 58 44 43 43		108 40 0 5 20 58 36 2 26 0	344 257 279 134 64 0 8 41 17
Prime Contracts Over \$ (Prior Three Years	25,000	Tot	al		Arny	Navy & Marine Corp		Air Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		42	3,966 5,910 0,905		\$195,748 159,171 214,979	\$67,89 66,87 58,60	3 1	77,837 57,918 86,242	\$52,487 41,948 101,078	
Top Five Contractors Dollar Volume of Pr			To	tal		м	ajor Area of	Uork		
	s State		1 .	ount	F	C or Service	Code Descrip	tion		Amount
1. ROCKWELL INTERNATIO 2. DUCHOSSOIS ENTERPRI 3. MASON COMPANY THE I 4. BRIDGESTONE CORP 5. NEUMANN BROTHERS, I	SES INC DE		4 2 1 1	7,883 7,633 1,380 7,132 4,696	Operat Operat Tires (Navigation Equiton/Ammunition Ion/Ammunition I Tubes, Pneum Idministrative	Facilities Facilities atic, Except & Service E	: Aircraf Wildings	t	\$55,207 23.742 19,862 17,132 14,696
	IOUAL OF HOOV	c	329	8,724	05.2%	of total awar	us over 325,	000)		

KANSAS



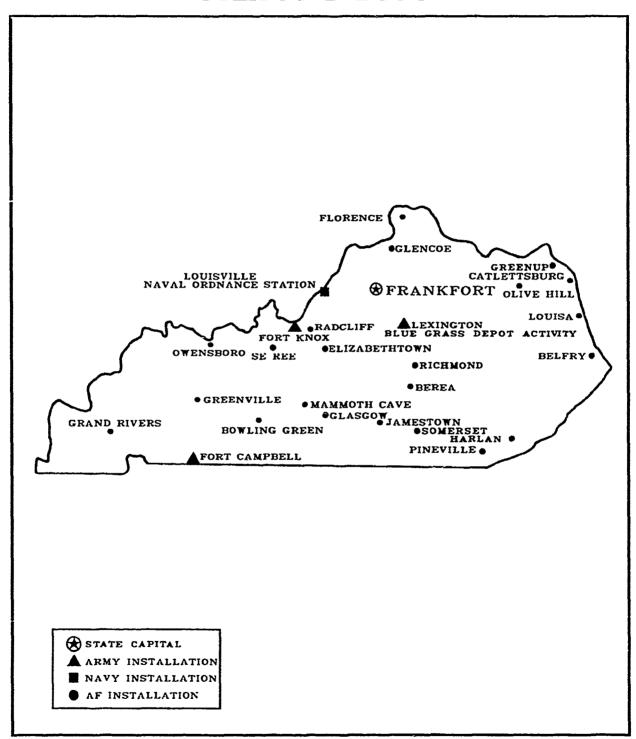
KANSAS

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	2	5,160 4,421 6,827 3,912		40,927 20,414 5,147 15,366	5,75 324 14 5,29		8,153 3,683 1,215 3,255		321 0 321 0
II. Expenditures - Total		\$2,10	2,882	\$1	,266,540	\$113,94	\$6	51,890		\$70,510
A. Payroll Outlays	- Total	1,25	0,416		948,351	66,99	5	24,053		11,017
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	19 12	9,649 6,057 3,862 0,848		611,183 145,925 95,957 95,286	11,199 4,079 15,924 35,799	3	97,268 35,037 11,981 79,767		11,017 0 0
B. Prime Contracts Total	Over \$25,000	85	2,466		318,189	46,94	7 4	27,837		59,493
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	45 45 2	8,228 0,064 5,018 9,212 9,944		104,892 10,508 163,817 29,028 9,944)	36,065 29,486 62,102 184 0		57,425 0 2,068 0 0
	Ex	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	- 1		ocations rsonnel	Total	Active Milita		Civilian
Fort Riley Wichita Fort Leavenworth McConnell AFB Liberal Sunflower AAP Leavenworth Olathe Topeka Overland Park	\$639,912 526,674 248,256 138,266 58,506 57,219 35,538 34,773 24,922 24,791	\$589,761 37,836 207,158 117,458 678 0 20,378 10,631 22,960 19,499		838 098 808 828 219 160 142 962	Fort Riley Fort Leaver McConnell A Wichita Topeka Forbes Fiel Overland Pa Olathe Lawrence Shawnee	ifB	18,918 6,001 4,223 403 361 346 130 86 74 65		698 914 288 48 67 81 13 13 50	2,220 2,087 935 355 294 265 117 73 24
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		95	2,858 4,967 0,128		\$293,368 274,793 211,377	\$ 44,99 67,33 67,28	7 5	65,170 93,523 42,668		\$19,326 19,314 28,798
Top Five Contractors Dollar Volume of Pr			T^	tal		H	ajor Area of	Work		
	s State		1 .	ount	FS	C or Service	Code Descrip	tion	\prod	Ancיont
1. BOEING COMPANY THE 2. MCDONNELL DOUGLAS (3. HERCULES INCORPORAT 4. RAYTHEON COMPANY 5. INTEGRATED RESOURCE	ED INC	130,862 Aircraft 58,580 Operatio 47,018 Guided M 35,852 Program			cation of Eq/A It Fixed Wing Ion/Ammunition Missiles Management/S	Facilities	ces	OA	\$134,722 130,490 58,580 14,711 35,370	
	Total of Above			0,852	55.9%	of total awar	us over \$25,	0001		

KENTUCKY



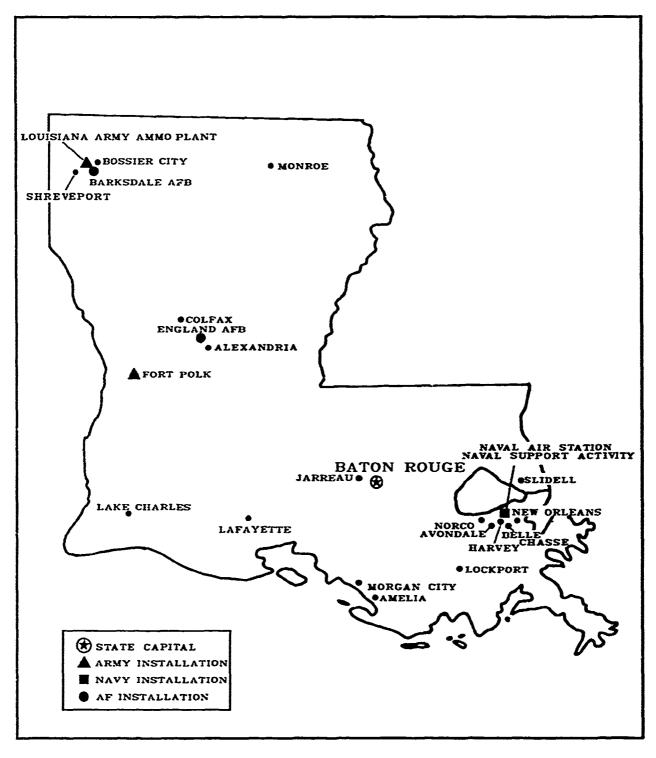
KENTUCKY

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Arny	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	3	8,934 8,671 4,195 6,068		68,653 37,959 9,632 21,062	5,96 38 2,64 2,93	5	2,615 326 217 2,072		1,706 0 1,706 0
II. Expenditures - Total	L	\$2,39	7,371	\$	1,954,649	\$184,83	6 \$	90,913		\$166,973
A. Payroll Outlays	- Total	1,80	6,737		1,553,823	136,58	5	75,881		40,448
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	40	9,178 4,310 3,128 0,121		1,060,108 272,732 82,370 138,613	9,74 84,23 4,40 38,19	2 7	9,322 6,898 6,351 53,310		0 40,448 0 0
B. Prime Contracts Total	Over \$25,000	59	0,634		400,826	48,25	1	15,032		126,525
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	27. 7	4,279 642 2,545 0,417 2,751		51,483 367 246,619 69,606 32,751	33,84 4 13,56 81	8	3,367 235 11,430 0		125,589 0 936 0
	Еx	penditures	ures				Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			Locations ersonnel	Total	Active I		Civilian
Fort Campbell Fort Knox Louisville Lewington Florence Olive Hill Richmond Radcliff Frankfort Bowling Green	\$879,624 630,741 216,213 181,680 43,748 28,531 25,634 24,321 21,446 17,052	\$773,482 522,332 165,177 49,485 1,696 812 25,079 24,797 21,372 6,400	132, 42, 27,	409 036	Fort Campus fort Knox Louisville Lexington Richmond Frankfort Radcliff Greenup Bowling Gre Somerset		28,016 17,661 4,377 1,076 546 318 93 45 32	24, 13,		3,363 4,588 4,021 1,007 476 297 1 45 10
Prime Contracts Over (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		33	9,411 2,724 7,344	\$356,259 171,065 200,408		\$15,10 56,15 27,09	9	14,109 23,944 11,346	,944 81,556	
Top Five Contractors Dollar Volume of Pr	rime Contract A		To	tal			ajor Area of		· · ·	
in thi	is State		AR	ount	F:	SC or Service	Code Descrip	tion	-	Amount
1. E SYSTEMS INC 2. KECO INDUSTRIES INC 3. ISRATEX INC 4. HALL CONTRACTING CO 5. INTERSTATE LANDSCAR	ORPORATION PING CO INC		\$111, 41, 24, 20, 19,		Special Clothic Other I Mainter	A Repair of Eq lized Shipping ng, Special Pu Miscellaneous nance Building	& Storage (rpose Buildings s	Container	Re S	\$111,808 19,309 24,654 20,364 10,735
	Total of Abo	of Above		ove \$218,285 (37.0% of total awards			ds over \$25,	(000		

LOUISIANA



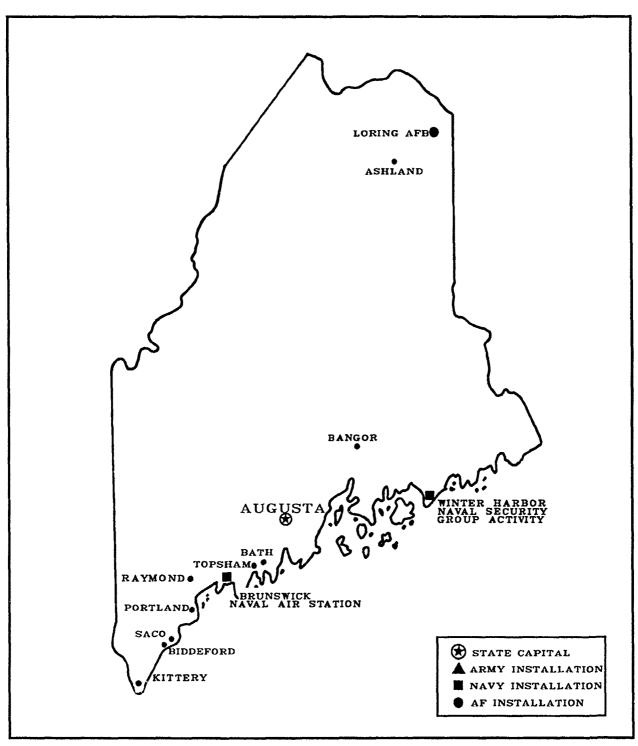
LOUISIANA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
. Personnel - Total Active Duty Milita Civilian Reserve & National	-	2	3,686 6,417 9,247 8,022		44,808 15,740 4,711 24,357	11,593 1,843 1,986 7,764	3	16,949 8,834 2,214 5,901		336 0 336 0
II. Expenditures - Total		\$2,66	0,175	\$1	,092,173	\$794,084	\$5	31,705		\$242,213
A. Payroll Outlays	- Total	1,41	3,697		727,128	204,94	9 4	71,599		10,021
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	25 9	5,758 8,664 8,307 0,968		429,246 133,868 57,462 106,552	62,770 55,520 17,920 68,710	3	33,736 59,246 22,917 55,700		0 10,021 0 0
B. Prime Contracts Total	Over \$25,000	1,24	6,478	478 36		589,13	;	60,106		232,192
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function C	s itracts	18	1,517 1,880 4,726 9,704 8,651		16,400 1,181 71,933 6,880 268,651	522,780 400 54,21 11,72	3	1,329 291 57,420 1,066		231,004 0 1,157 31 0
	Ех	penditures	 	T			Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	- 1		ocations ersonnel	Total	Active I Total Milita		Civilian
New Orleans Fort Polk Bossier City Baton Rouge Lake Charles England AFB Shreveport Lockport Louisiana AAP Slidell	\$737,816 509,769 277,268 118,704 100,544 96,471 92,849 64,319 51,478 44,004	\$228,076 484,257 235,680 18,077 12,876 86,257 29,650 339 0 10,114	\$509, 25, 41, 100, 87, 10, 63, 63, 51, 33,	512 588 627 668 214 199 980 478	Fort Polk Barksdale A New Orleans England AFE Shreveport Alexandria Belle Chass Baton Rouge Monroe Lafayette	s B	17,115 6,783 6,044 3,485 527 411 319 140 110 70	1,	935 631 991 950 440 9 103 75 26	2,180 1,152 4,053 535 87 402 216 65 84 68
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Air Force		Other Defense activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988			6,884 3,487 8,736		\$372,299 360,929 391,022	\$896,44 977,68 713,49	9 1	92,510 06,265 71,025		\$265,626 248,604 263,195
Top Five Contractors			7.			М	ajor Area of	Uork		_
Dollar Volume of Pr in thi	is State	mqlas	1 .	tal ount	FS	C or Service	Code Descrip	tion		Amount
1. TEXTRON INC 2. AVONDALE INDUSTRIES 3. EXXON CORPORATION 4. CALCASISU REFINING 5. BOLLINGER MACHINE S	COMPANY		\$230,04 220,70 78,27 71,94 63,98		Liquid Liquid	craft ious Assualt S Propellants & Propellants & Boats and Gu	Fuel, Petro Fuel, Petro	oleum Bas Oleum Bas	e	\$213,236 185,280 73,345 71,947 63,036
Total of Above			\$66	4,952	(53.3%	of total awar	ds over \$25,	,000)		

MAINE



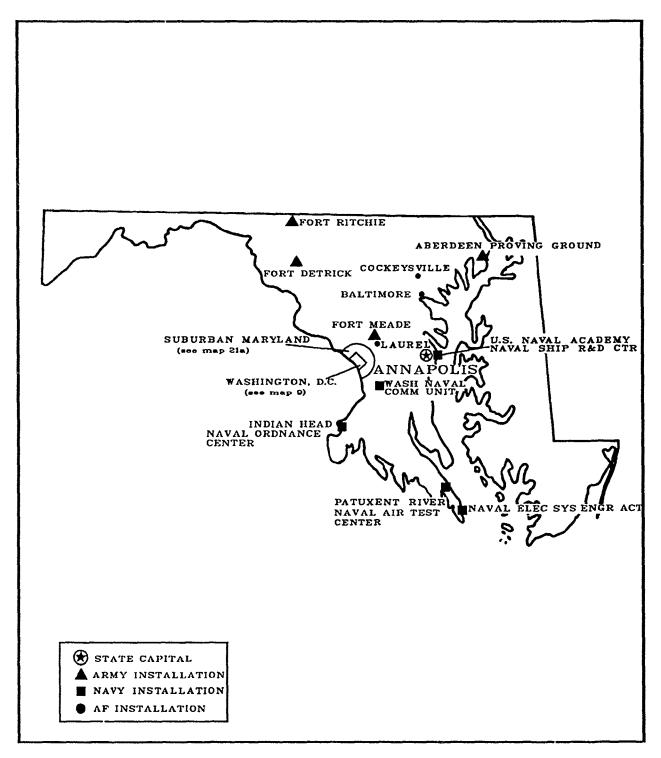
MAINE

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		5,148 5,338 9,333 0,477		7,246 226 340 6,680	11,809 1,850 8,097 1,858)	6,024 3,262 823 1,939		73 0 73 0
II. Expenditures - Total		\$1,732	2,682		\$130,322	\$1,408,15	7 \$1	68,872		\$25,331
A. Payroll Outlays	- Total	667	7,310		62,965	448,508	3 1	53,613		2,224
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	314	5,684 4,721 7,595 9,310		6,835 8,364 17,028 30,738	111,320 280,803 2,82 53,55	3	77,529 23,330 7,740 45,014		0 2,224 0 0
B. Prime Contracts Total	Over \$25,000	1,06	5,372		67,357	959,64	•	15,259		23,107
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	14	1,076 2,965 7,217 3,813 301		54,519 1,409 9,868 1,260 301	821,573 1,36 124,50 12,21	1 1	4,188 192 10,833 46 0		20,796 0 2,015 296 0
	Ex	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milit		Civilian
Bath Kittery Brunswick Loring AFB Saco Portland Bangor Winter Harbor Augusta Cutler	\$881,598 313,446 118,650 92,392 56,174 40,340 30,606 13,478 7,876 6,398	\$24,512 263,762 96,907 81,493 2,380 12,692 27,857 10,236 7,143 5,665	3,	684 743 899 794	Kittery Loring AFB Brunswick Bangor Winter nart Bath Cutler Topsham Augusta Portland	oor	7,285 3,490 1,557 527 442 379 240 239 215 69	2,	116 978 154 193 373 50 126 194 6 30	7,169 512 403 334 69 329 114 45 209
Prime Contracts Over \$ (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Air Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		37	\$843,365 370,011 517,879		\$53,994 67,037 29,646	\$753,75 251,80 447,70	06 30,982		20,18	
Top Five Contractors Dollar Volume of Print in the				tal ount	FS	M SC or Service	ajor Area of Code Descri			Amount
1. BATH HOLDING CORPOR 2. DUCHOSSOIS ENTERPRI 3. CLARK ENTERPRISES 1 4. ABB ASEA BROWN BOVE 5. T L T CONSTRUCTION	RATION ISES INC INC ERI LTD		\$87 5 2 1	72,480 Destro 53,732 Guns, 26,051 Maint/ 10,428 Other		yers Over 30 mm Up Tunnels & Subs Environ Svcs, Housing Facil	To 75 mm urface Struc Studies, & A	ctures Analytica	1	\$782,703 29,306 26,051 8,782 6,383
	ve	\$96	9,074	91.0%	of total awar	ds over \$25,	,000)			

MARY LAND



MARYLAND

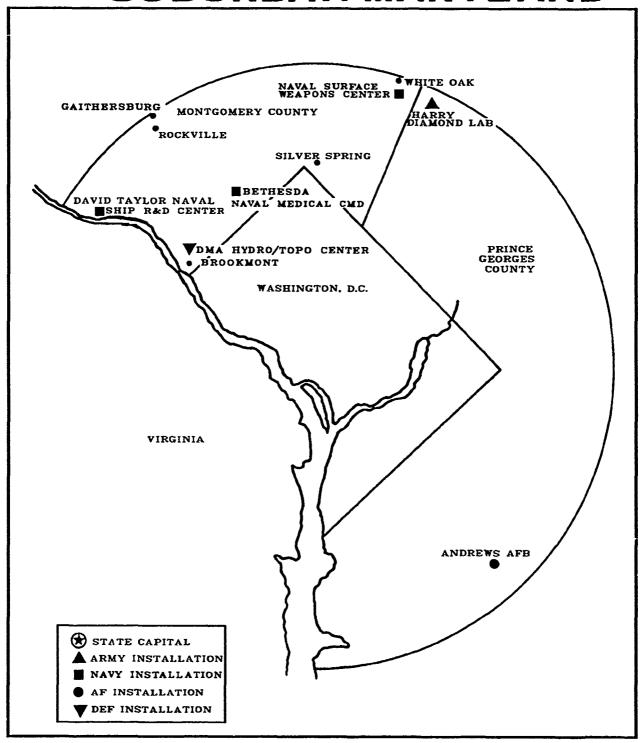
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

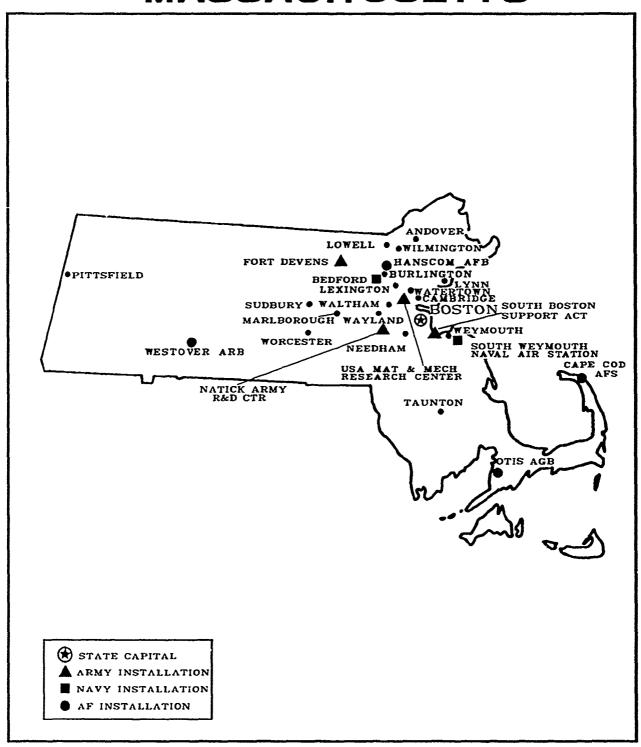
Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
1. Personnel - Total Active Duty Milita Civilian Reserve & National	-	3. 4	2,959 2,692 1,860 8,407		52,958 10,609 17,050 25,299	37,81 15,45 16,46 5,89	3	16,963 6,630 3,123 7,210		5,225 0 5,225 0
II. Expenditures - Total		\$7,39	9,180	\$2	, 102, 189	\$3,014,040	\$1,6	75,583		\$607,368
A. Payroll Outlays	- Total	3,27	0,639	1	,349,060	1,212,33	5 5	512,731		196,513
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	1,65	8,821 0,173 0,937 0,708		310,554 712,190 87,592 238,724	362,92 632,20 25,34 191,85	7 1	215,338 .09,263 .27,999 .60,131		0 196,513 0 0
B. Prime Contracts Total	Over \$25,000	4,12	8,541		753,129	1,801,70	5 1,1	162,852		410,855
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function C	is itracts	1,00 1,57 13	2,146 6,239 3,683 0,744 5,729		240,170 145,972 302,685 38,573 25,729	396,04 488,42 825,92 91,31	7 1	553,928 196,049 812,117 758 0		102,006 175,791 132,958 100 0
Wallan Tanadana	Expenditures			Major I		· · · · · · · · · · · · · · · · · · ·	Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milit		Civilian
Baltimore Aberdeen Prov Grnd Bethesda Laurel Andrews AFB Fort Meade Patuxent River NATC Annapolis Rockville Silver Spring	\$1,059,035 702,529 544,290 419,779 370,773 349,278 339,002 302,816 269,819 242,335	\$93,756 564,243 254,313 11,746 315,640 298,397 219,634 213,922 19,364 23,789	50, 119,	286 977 033 133 881 368 894 455	Aberdeen Pr Andrews AFF Fort Meade Annapolis Bethesda Patuxent Ri Indian Head Brooknont Fort Detric Fort Ritchi	iver NATC i	11,849 8,913 8,731 8,628 6,831 6,290 3,602 2,807 2,308 1,877	6, 5, 5, 4, 2,	464 105 549 817 184 690 520 16 859 000	8,385 2,808 3,182 2,811 2,647 3,600 3,082 2,791 1,449 877
Prine Contracts Over S (Prior Three Years		Tot	al		Aimy	Navy Almy & Marine Corp		Fcrce		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	Year 1990 \$4, Year 1989 3,				\$627,291 642,668 599,983	\$2,100,85 1,821,89 2,000,87	1,088,634			\$345,688 317,680 403,474
Top Five Contractors Dollar Volume of Pr	rime Contract A	e Contract Awards					ajor Area o			
in th	in this State			ount	FS	SC or Service	Code Descrip	otion		Amount
1. WESTINGHOUSE ELECTI 2. JOHNS HOPKINS UNIVI 3. ALLIED SIGNAL INC 4. INTERNATIONAL BUS 1 5. PENN CENTRAL CORPOL	KINS UNIVERSITY GNAL INC ONAL BUS MCHS CORP			04,118 RDTE/ 25,362 Fuses 69,484 Modif		Equipment, Air eapons-Enginee and Primers cation of Eq/A ep Svcs/Miscel	ring Develog DP Equip & S	Supplies		\$267,523 235,788 79,621 94,677 27,264
	Total of Above			4,411	(43.0%	of total awar	ds over \$25	,000)		

MAP NO. 21a

SUBURBAN MARYLAND



MASSACHUSETTS



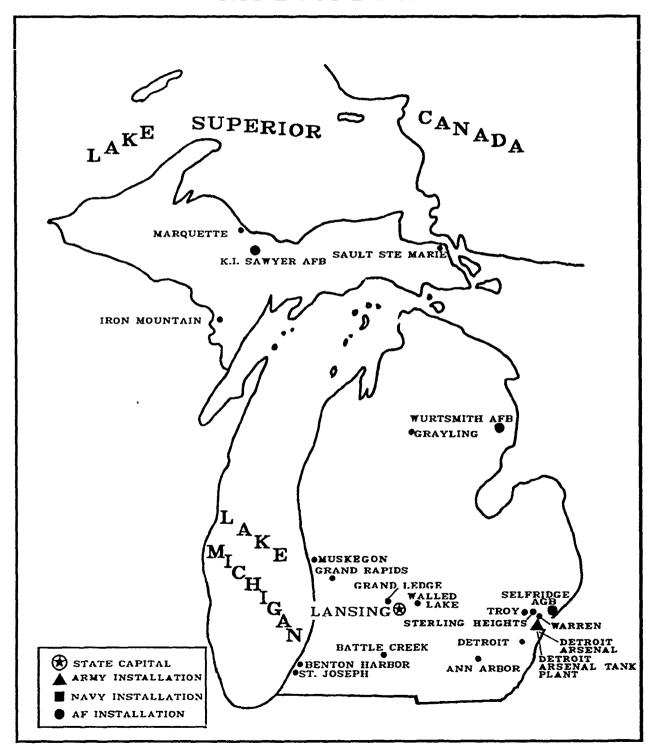
MASSACHUSETTS

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al	ı	Army	Navy & Marine Corp		Force		Other Defense ctivities																
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1	9,549 8,481 1,715 9,353		34,122 4,664 5,069 24,389	9,79 1,10 70. 7,98	5 2	13,657 2,711 3,966 6,980		1,978 0 1,978 0																
II. Expenditures - Total		\$7,94	9,510	\$3,1	40,249	\$2,093,66	3 \$2,3	379,134		\$336,464																
A. Payroll Outlays	- Total	1,01	6,037	4	152,877	154,38	6 3	344,001		64,773																
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	27	7,144 4,627 6,003 8,263	1	135,843 143,762 87,307 85,965	33,73 24,35 18,13 78,16	9 1	87,568 141,733 30,564 84,136		0 64,773 0 0																
B. Prime Contracts Total	Over \$25,000	6,93	3,473	2,6	587,372	1,939,27	7 2,0	35,133		271,691																
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s tracts	1,56 83 1	0,036 1,132 2,075 2,149 8,081		193,442 200,374 281,761 3,714 8,081	1,371,972 846,334 328,071 915,374 238,035 266,219 1,199 7,206		915,374 266,219 7,206		1 915,374 5 266,219 9 7,206		915,374 266,219 7,206		915,374 266,219 7,206		915,374 266,219 7,206		915,374 266,219 7,206		915,374 266,219 7,206		915,374 266,219 7,206		915,374 266,219 7,206		108,288 117,313 46,060 30 0
	Exp	enditures						lian Personnel																		
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	-		Locations Prsonnel	Total	Active Milita		Civilian																
Andover Lynn Bedford Lowell Lewington Pittsfield Uzyland Sudbury Marlborough Cambridge	\$1,320,251 973,944 551,666 500,625 425,626 327,731 277,680 256,151 248,766 242,608	\$3,750 8,728 0 4,245 0 7,828 1,578 0 1,660 19,853	\$1,316, 965, 551, 496, 425, 319, 276, 256, 247, 222,	216 Ha 666 Bc 380 Na 626 Ue 903 Ua 102 Ua 151 Uc 106 Ca	ort Devens anscom AFF ston atick estover AFF altham atertown eymouth ambridge tis AG8	3	6,483 4,134 1,881 1,499 1,044 672 617 498 430 420	2,	734 097 528 157 74 6 5 269 121	1,749 2,037 1,353 1,342 970 666 612 229 309 420																
Prime Contracts Over \$ (Prior Three Years		Tot	al	,	irny	Navy & Marine Corp	& Air Force		Other Defense Activities																	
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	al Year 1989		3,165,567 3,757,467 7,212,149		748,000 123,345 149,841	3,345 2,170,815 1,954,729		1,954,729		5 1,954,729		\$354,728 208,578 208,467														
Top Five Contractors Dollar Volume of Pr			To	tal		M	ajor Area of	Uork																		
	s State		1	ount	FS	C or Service	Code Descrip	otion		Anount																
1. RAYTHEON COMPANY 2. GENERAL ELECTRIC COMPANY 3. MASSACHSTIS INST OF TCHNOLOGY 4. GTE CORPORATION 5. MITRE CORPORATION			40 30	7,066 5,600 1,273 7,444 7,857	Quided Missile Handling & Servicing Equip Gas Turbines and Jet Engines, Acft & Comps RDTE/Other Pescar.h & Development-Advanced Miscellaneous Communication Equipment RDTE/Other Research & Development-Engr Dev					\$921,310 874,031 375,932 136,806 247,857																
	Total of Abou	'e	\$5,40	9,240	(78.0%	of total awar	ds over \$25,	,000)																		

MICHIGAN



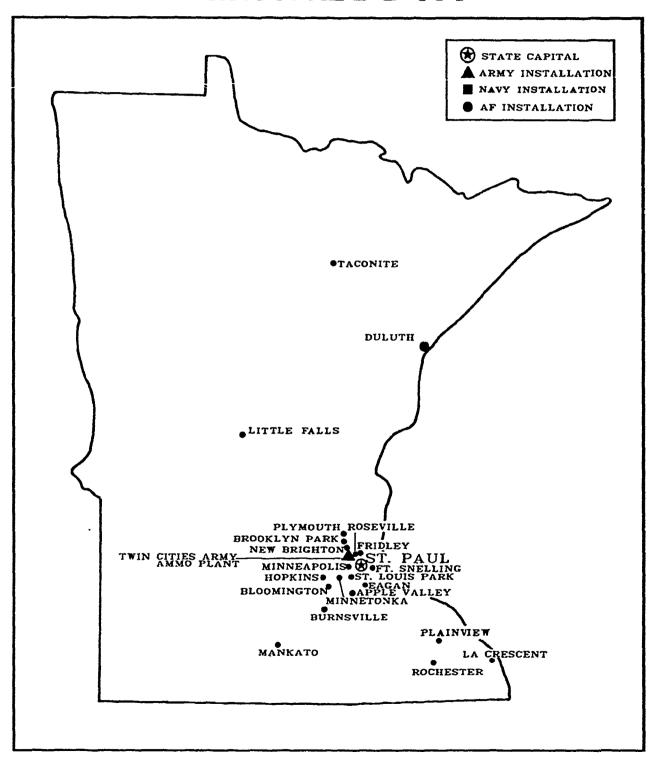
MICHIGAN

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		ir Force		Other Defense ctivities						
I. Personnel - Total Active Duty Milita Civilian Reserve & National	·	1	8,323 8,275 1,735 8,313		39,197 580 7,513 31,004	11,52 71 9 10,71	7	15,708 6,878 2,237 6,593		1,894 0 1,894 0						
II. Expenditures - Total		\$2,26	3,694	\$	1,256,092	\$243,12	8 \$5	577,435		\$187,039						
A. Payroll Outlays	- Total	92	6,978		409,260	102,62	4 3	352,891		62,203						
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	38 10	0,448 7,701 2,880 5,949		20,352 239,861 63,866 85,181	18,19 2,43 20,32 61,66	7 6	161,898 83,200 18,688 89,105		0 62,203 0 0						
B. Prime Contracts Total	Over \$25,000	1,33	6,716		846,832	140,50	4 2	24,544		124,836						
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	30 17	6,699 9,866 3,453 6,736 9,962		478,201 266,565 77,213 4,891 19,952	112,97 21,86 5,55 10	0 8	29,311 17,281				17,281 76,216 1,736		17,281 76,216 1,736		106,210 4,160 14,466 0
	Еху	enditures					Military	and Civi	nd Civilian Personn							
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	- 1	Major I of Pe	ersonnel	Total	Active Milita		Civilian						
Sterling Heights Warren Troy K. I. Sawyer AFB Wurtsmith AFB Selfridge AGB Detroit Battle Creek Grand Rapids Muskegon	\$316,424 292,717 128,872 112,182 93,211 92,846 84,685 81,309 72,259 66,886	\$2,635 196,415 1,635 88,618 82,348 80,026 48,899 66,928 12,464 3,283		302 237 564 863 820 786	Warren K. I. Sawye Wurtsmith & Battle Cree Detroit Selfridge & Lansing Sault Ste. Grand Rapic Grayling	AFB ek AGB Marie	5,505 3,734 3,'97 1,986 1,473 1,276 787 194 130	3,	6 299 125 83 775 267 107 1 15	5,499 435 362 1,903 698 1,009 689 193 115						
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army & Air Force Marine Corps		Air Force		Other Defense ctivities							
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		1,26	9,895 5,931 0,454		\$873,464 558,095 533,563	\$135,16 177,20 247,65	6 4	\$250,220 402,308 330,981		402,308		\$101,050 128,321 158,257				
Top Five Contractors Dollar Volume of Pr			To	tal			ajor Area of	Vork								
	s State		1	ount	FS	C or Service	Code Descrip	-	Amount							
1. GENERAL DYNAMICS CO 2. UILLIAMS INTERNATIO 3. TELEDYNE INC 4. ARMOPED VHOLE TOHNL 5. AAR CORP	MTS INTERNATIONAL CORP 69,203 Gas Turbines and J INE INC 55,620 RDTE/Tank - Automo ED VHCLE TCHNLOGIES ASSO 53,182 PDTE/Tank - Automo				rbines and Jet ank - Automoti ank - Automoti	ctical Veh, Tracked \$148, t Eng, Ex Acft & Comps ive-Engr Development ive-Exploratory Develop c/Aircraft Comps & Accy 16,										
	Total of Abou	re	\$60	7,334	(45.4%	of total awar	ds over \$25,	,000)	ļ							

MINNESOTA



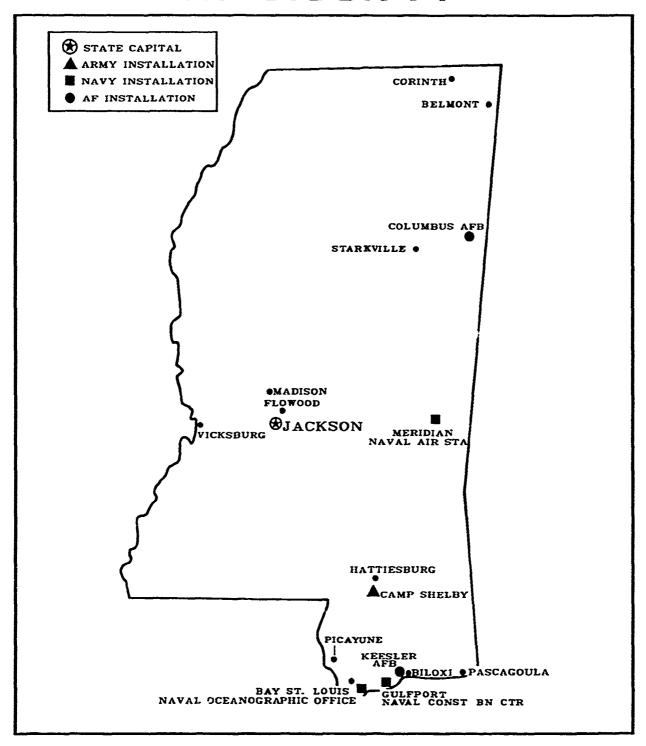
MINNESOTA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	Total		Army	Navy & Marine Corps		Air Force		A	Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & Nationa	•		9,095 1,019 2,957 5,119		26,845 384 1,565 24,896	5,59 40 3 5,15	0 8		6,130 235 827 5,068		527 0 527 0		
II. Expenditures - Total		\$2,14	2,974	\$:	1,026,772	\$634,16	7	\$2	72,448		\$209,587		
A. Payroll Outlays	- Total	36	3,223		171,165	66,90	6	1	06,342		18,810		
Active Duty Mil Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	9	3,664 0,210 6,801 2,548		13,605 43,694 64,014 49,852	11,40 1,08 12,34 42,07	7		8,657 26,622 20,440 50,623		18,810 0 0		
B. Prime Contracts Total	Over \$25,000	1,77	9,751		855,607	567,26	1	1	66,106		190,777		
Supply Contracts R&D Contracts Service Contrac Construction Co Civil Function (ts ntracts	19 19 1	0,831 9,454 5,919 3,078 0,469		648,384 112,257 31,419 13,078 50,469		0		86,965 25,930 53,211 0 0		25,930 53,211 0		155,461 28,607 6,709 0
W. i	Ex	penditures			w.:			Military	and Civi	lian	an Personnel		
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations ersonnel		Total	Active Milit		Civilian		
Minneapolis Brooklyn Park St. Paul New Brighton Hopkins Minnetonka Twin Cities AAP Duluth Plainview Fridley	\$450,497 365,433 345,812 145,806 123,027 84,382 75,561 54,873 44,692 37,144	\$66,378 1,996 53,312 3,926 3,428 1,117 0 42,564 45 3,345	12, 44,	437 500 880 599	Minneapolis St. Paul Ft Snelling Duluth Little Fall Bloomingtor New Brighto Fridley Hopkins Rochester	g Mil Res Is		959 918 462 439 334 144 84 71 26 23		453 38 303 114 0 0 6 6	506 880 159 325 334 144 84 65 20		
Prime Contracts Over ! (Prior Three Years	\$25,000 \$}	Tot	al		Arny	Navy & Marine Corp	s	Air	Air Force		Other Defense Ictivities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988			9,205 3,974 2,759		\$718,946 690,127 827,829	\$815,23 877,04 983,38	3	\$123,010 106,058 152,895			\$92,010 100,746 118,652		
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State				tal ount	l 			r Area of e Descrip		Anount			
1. ALLIANT TECHSYSTEMS INC 2. UNISYS CORPORATION 3. FMC CORPORATION 4. CONTROL DATA CORPORATION 5. HONEYWELL INC			\$788,549 256,444 133,587 107,567 99,310		Electro Guns, C Miscell	Assumition, 75 as Through 125 as Electronic Modules Guns, Over 125 as Through 150 as Miscellaneous Cossumication Equipment Acft Maint & Repair Shop Specilized E				P	\$350,118 137,984 50,115 36,080 23,188		
	Total of Abo	ove	\$1,38	5,457	(77.8%	of total awar	ds	over \$25,	000)				

MISSISSIPPI



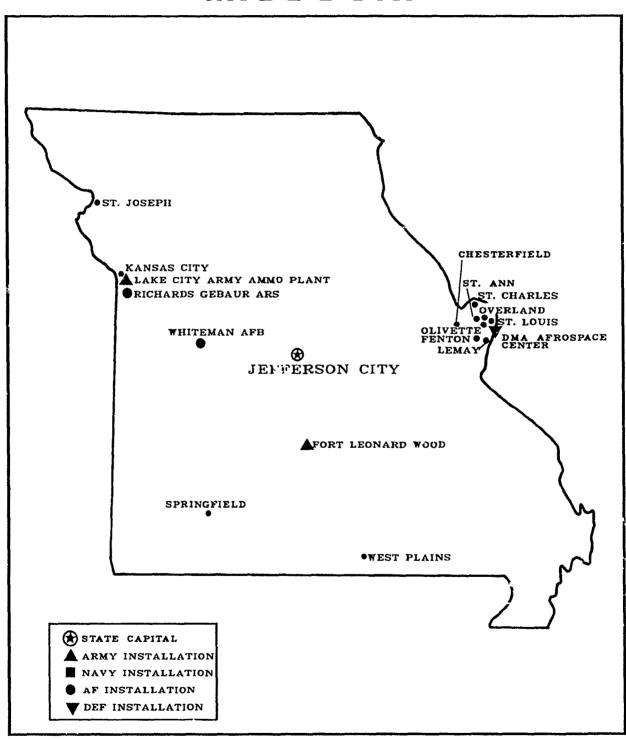
MISSISSIPPI

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Aray	Navy & Marine Corp		Force		Other Defense ctivities				
I. Personnel - Total Active Duty Milita Civilian Reserve & Nationa	•	1	1,053 2,837 1,279 6,937		25,167 282 5,051 19,834	8,56 3,27 3,06 2,22	0 1	17,130 9,285 2,971 4,874		195 0 195 0				
II. Expenditures - Tota	 l	\$2.85	4,628		\$ 533,629	\$1,619,42		63,344		\$139,228				
A. Payroll Cutlays			2,286		286,575	314,45	1	54,363	ŀ	6,893				
Active Duty Mil Civilian Pay Reserve & Nation Retired Military	itary Pay nal Guard Pay	37 34 8	9,854 0,408 1,991 0,033		10,353 149,617 56,312 70,293	139,69 103,68 3,27 67,80	3 2	29,808 80,216 22,405 21,934		6,893 0 0				
B. Prime Contracts Total	Over \$25,000	1,79	2,342		247,054	1,304,97	2 1	08,981		131,335				
Supply Contracts RAD Contracts Service Contract Construction Contract Construction Contract Civil Function (is ntracts	35 5	5,277 1,314 19,871 1,807 14,073		18,990 2,161 104,722 27,108 94,073	1,103,77, 8,59 163,05 24,54	5 \$	557		85,685 159		557 85,685 159		129,935 0 1,400 0
	Ex	penditures					Military	and Civi	Personnel					
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	- 1		Locations ersonnel	Total	Active 1		Civilian				
Pascagoula Gulfport Biloxi Vicksburg Jackson Madison Meridian Columbus AFB Bay St. Louis Columbus	\$1,041,803 389,602 325,350 190,151 101,654 95,236 86,774 84,699 70,708 28,281	\$36,113 131,533 276,253 107,261 40,582 1,221 79,563 50,932 67,885 12,412	33,	053 097 890 072 015 211 767 823	Keesler AFF Vicksburg Meridian Columbus AFF Gulfport Bay St. Lox Pascagoula Jackson Camp Shelby Flowood	īB Jis	9,491 3,061 2,764 1,996 1,965 1,606 687 534 357 362	2,: 1,: 1,:	388 0 102 542 34 94 145 260 12 0	2,103 3,061 652 354 932 1,512 541 274 355 362				
Prime Contracts Over (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Air Force		Other Defense ctivities				
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		1,23	9,048 4,558 1,981		312,473 825		1,090,309 \$95,692 825,628 66,200 1,947,349 83,497		\$52,75 30,25 163,09					
Top Five Contractors Dollar Volume of Pr			To	tal		K	Major Area of Work							
in th	s State		1 .	ount	FS	C or Service (Code Descrip	tion	[Azount				
1. LITTON INSUSTRIES I 2. AVENCALE INSUSTRIES 3. RAYTHEON CONTANY 4. TRINITY INDUSTRIES 5. BARRETT REFINING CO	INC		12 12 11	0,088 2,450 1,660 1,214 5,239	450 Minelayers and Minesweepers 1 650 Maint & Repair of Eq/Aircraft Structural C 214 Special Service Wessels					\$835,547 120,703 55,940 99,590 35,239				
	Total of Abo	ve	\$1,39	0,651	(77.0%	of total award	ls over \$25,	000)						

MISSOURI



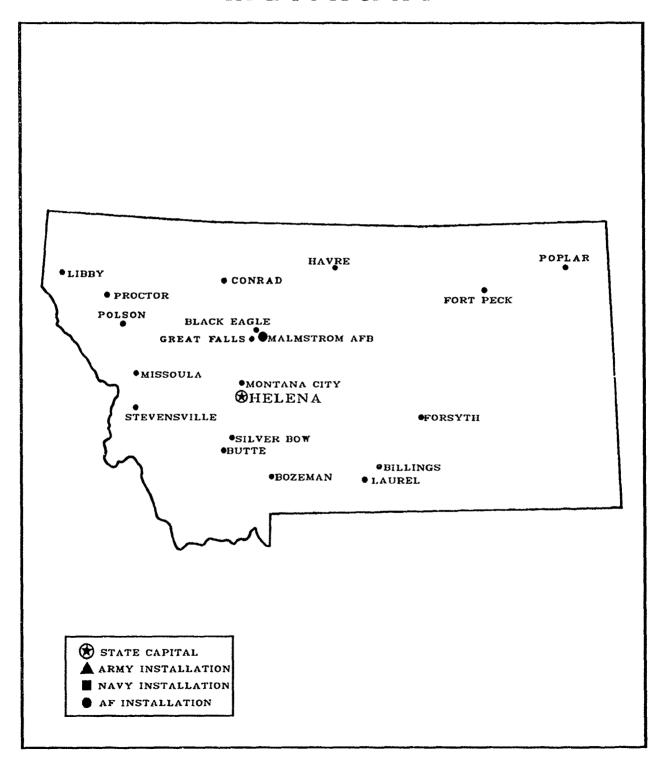
MISSOURI

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense Activities				
I. Personnel - Total Active Duty Milita Civilian Reserve & National	·	1 1	5,406 4,126 8,655 2,625		48,204 9,640 11,980 26,584	11,51 83 47. 10,21	4 2	10,850 3,652 1,367 5,831		4,836 0 4,836 0				
II. Expenditures - Total	l	\$7,85	4,325	\$	1,718,198	\$3,837,04	6 \$2,0	40,917	1	\$258,164				
A. Payroll Outlays	- Total	1,55	6,214		960,034	148,16	8 2	81,637		166,375				
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	62 16	6,643 7,312 7,232 5,027		290,626 401,569 129,074 138,765	27,96 17,83 15,71 86,65	9 6	88,057 41,529 22,442 129,609		0 166,375 0 0				
B. Prime Contracts Total	Over \$25,000	6,29	8,111		758,164	3,688,87	8 1,7	759,280		91,789				
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	ts ntracts	1,	9,209 · 613 359 ,364 9,066		149,727 40,621 394,433 134,317 39,066	li .	3	29,044 98,539		98,539 331,150 547		331,150 547		76,380 2,600 12,809 0
	Eı	penditures	-				Military	ilitary and Civilian Pe						
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milit		Civilian				
St. Louis Fort Leonard Wood Lake City AAP Whiteman AFB Kansas City St. Charles Chesterfield Olivette Springfield Fenton	\$5,869,393 421,667 263,578 190,353 187,918 111,563 44,158 43,587 40,351 34,154	\$446,755 354,570 0 89,890 100,798 8,761 3,029 28,810 34,080 1,005	263, 100, 87, 102, 41, 14, 6,	097 578 463 120	Fort Leonar St. Louis Whiteman Al Kansas City Overland Jefferson (Richards Go St. Ann Lemay St. Joseph	FB / City	11,091 10,461 3,709 2,316 1,813 398 376 306 287 202	3,	861 934 200 574 1 33 2 4 8	2,230 9,527 509 1,742 1,812 365 374 302 279				
Prime Contracts Over \$ (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Force		Other Defense Activities				
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		6,28	\$6,063,901 6,282,649 5,506,801		\$6,063,901 6,282,649 5,506,801		6,282,649 651		\$613,419 \$3,179,000 \$2,178,204 651,156 3,526,128 2,020,486 767,216 3,172,860 1,474,520		28 2,020,486			\$93,278 84,879 92,205
Top Five Contractors			To	tal		м	<u> </u>							
	Dollar Volume of Prime Contract Awards in this State			ount	FS	C or Service	or Service Code Description							
1. MCDONNELL DOUGLAS CORPORATION 2. OLIN CORP 3. ESCO ELECTRONICS CORPORATION 4. DU PONT E I DE NEMOURS & CO 5. GENERAL DYNAMICS CORPORATION			\$5,211,024 186,205 83,692 76,360 55,808		Operati Radar E Operati	Aircraft Fixed Wing Operation/Ammunition Facilities Radar Equipment, Airborne Operation/Ammunition Facilities Maint & Repair of Eq/Aircraft Structural C				\$2,677,998 165,287 22,396 76,360 52,223				
	Total of Abo	ove	\$5,61	3,089	(89.1%	of total awar	ds over \$25,	000)						

MONTANA



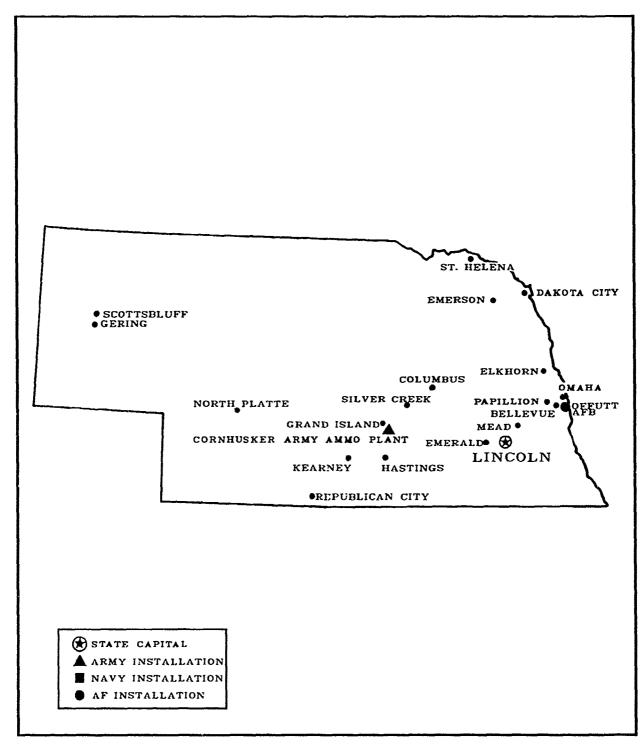
MONTANA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities				
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	1	4,349 4,447 1,243 8,659		6,482 9 391 6,082	1,13 1 1,12	5 2	6,710 4,423 830 1,457		20 0 20 0				
II. Expenditures - Total		\$31	4,219		\$85,214	\$21,08	2 \$1	90,018		\$17,905				
A. Payroll Outlays	- Total	23	1,879		46,938	19,75	7 1	64,666		518				
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	3 2	9,753 7,840 5,770 8,516		302 11,618 17,543 17,475	46 6 2,22 16,99	6 9	98,985 25,638 5,998 34,045		0 518 0 0				
B. Prime Contracts Total	Over \$25,000	8	2,340		38,276	1,32	5	25,352		17,387				
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function C	s itracts	2 2	8,707 126 5,911 0,527 7,069		9,573 93 2,233 19,308 7,069		3	745 0		0 23,388 1,219		23,388 1,219		17,243 0 144 0
W	Ех	penditures					Military	and Civil	and Civilian Person					
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations ersonnel	Total	Active D Milita		Civilian				
Malmstrom AFB Great Falls Poplar Helena Billings Fort Peck Polson Missoula Montana City Bozeman	\$155,292 42,751 14,086 13,238 9,173 7,969 6,757 5,598 5,177 4,378	\$110,543 34,232 169 12,938 8,738 1,603 760 5,495 5,137 3,872	13, 6, 5,	519	Malmstrom A Great Falls Helena Forsyth Havre Conrad Fort Peck Libby Billings Butte		4,690 361 260 65 61 56 56 42 23	4,1	78 56 6 60 56 52 0 0 12	512 305 254 5 5 4 56 42 11				
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities				
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		8	8,824 0,536 0,113		\$25,341 32,188 52,132	\$82 1,16 1,56	3	\$19,705 19,434 17,494		\$22,955 27,751 8,927				
Top Five Contractors Dollar Volume of Pr	ime Contract A		i .	tal			-	jor Area of Work						
1. MORGEN & OSWOOD CNS 2. A & S TRIBAL INDUST 3. HALOGEN SUPPLY CO I 4. TECHNICAL & MOT SVC 5. HURLEY J E CO INC	ries NC	we	\$1 1	ount 6,339 3,710 9,268 5,997 3,762 9,076	Other A Medical Liquid Radar B Maint/B	Other Airfield Structures Medical Sets, Kits and Outfits Liquid Propellants & Fuel, Petroleum Base Radar Equipment, Except Airborne Maint/EFG - Other, Including Transmission (59.6% of total awards over \$25,000)				\$16,339 8,847 9,268 5,442 3,762				

NEBRASKA



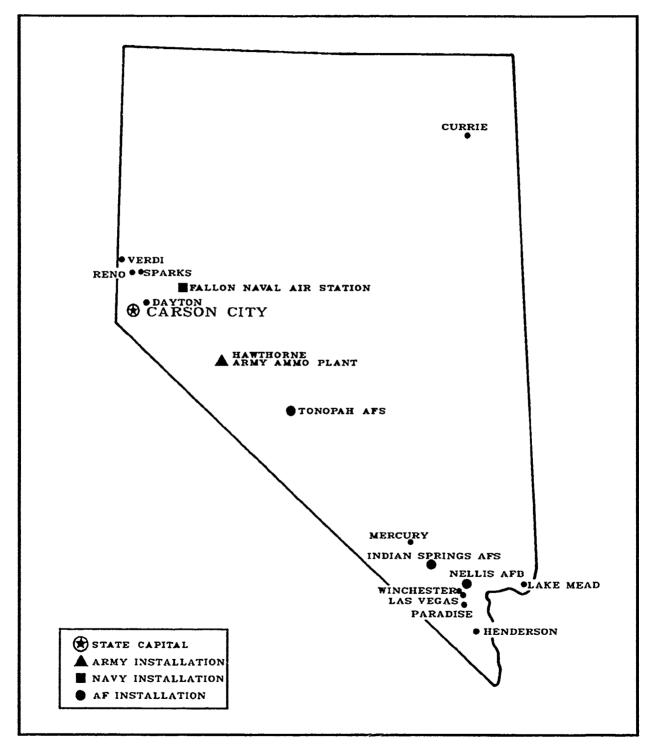
NEBRASKA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities	
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1	0,496 2,574 4,031 3,891		11,428 81 1,879 9,468	2,444 35: 1! 2,076	9 5	16,589 12,134 2,102 2,353		35 0 35 0	
II. Expenditures - Total	i	\$93	8,313		\$142,146	\$37,99	\$7	04,692		\$53,484	
A. Payroll Outlays	- Total	68	5,293		112,320	34,60	1 5	36,968		1,404	
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	12	9,118 6,325 5,597 4,253		3,900 60,533 24,835 23,052	10,419 377 4,230 19,58	2	64,803 64,016 6,532 01,617		0 1,404 0 0	
B. Prime Contracts Total	Over \$25,000	25	3,020		29,826	3,39) 1	67,724		52,080	
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function (ts ntracts	1 11	7,467 3,016 2,801 2,407 7,329		10,642 84 9,704 2,067 7,329	i e	5	54,566 12,856 99,962 340 0		49,441 0 2,639 0	
	Ex	penditures					Military	and Civil	lian	Personnel	
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active I		Civilian	
Offutt AFB Omaha Bellevue Lincoln Dakota City Hastings Scottsbluff Republican City Kearney Gering	\$540,289 154,556 78,190 58,898 6,549 6,454 5,450 3,352 2,912 2,754	\$418,869 118,256 34,874 33,719 42 3,086 1,388 423 2,883 592	3, 4, 2,	300 316	Offutt AFB Omaha Lincoln Elkhorn Hastings St. Helena Silver Cree Kearney Bellevue Mead	ek	13,776 1,821 613 64 63 63 39 27 23 20	11,5	945 357 83 59 48 0 39 9 23	1,831 1,464 530 5 15 63 0 18	
Prime Contracts Over ((Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities	
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		22	1,543 1,684 8,548		\$15,035 25,299 58,732	\$10,44 5,57 6,96	4] 1	57,016 34,398 28,339		\$59,045 56,413 64,512	
Top Five Contractors Dollar Volume of P			To	tal		м	ajor Area of	Work			
	is State		•	ount	FS	C or Service	Code Descrip	tion	\prod	Amount	
1. GENERAL DYNAMICS CO 2. STERLING SOFTWARE 3. FISHER FOOD LIMITE 4. AKSARBEN FOODS INC 5. GTE CORPORATION	INC		1 1 1	8,745 7,274 4,811 3,978 9,568	RDTE/ED Dairy I Meat, I	onfiguration lectronics & C Foods and Eggs Poultry and Fi & Repair of Eq	sh		14,8		
	Total of Abo	ove	\$9	4,376	(37.3%	of total awar	ds over \$25,	000)			

NEVADA



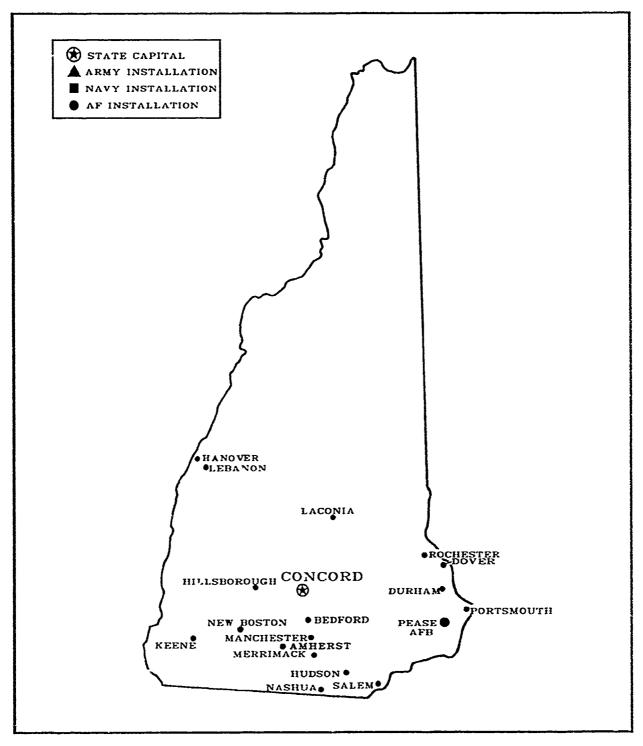
NEVADA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Arny	Navy & Marine Corps		Force		Other Defense Ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		8,931 9,642 1,924 7,365		4,081 23 220 3,838	2,80; 960 33; 1,504	7	12,004 8,659 1,322 2,023		45 0 45 0
II. Expenditures - Total		\$84	3,538		\$163,691	\$138,12	\$5	26,040		\$15,682
A. Payroll Outlays	- Total	59	3,940	63,560 100,648 428,122				1,610		
Active Duty Mili Civilian Pay Reserve & Marior Retired Military	al Guard Pay	5	7,673 6,182 7,399 2,686		931 6,334 9,153 47,142	22,96 9,31 2,27 65,09		243,774 38,928 5,974 39,445		0 1,610 0 0
B. Prime Contracts Total	Over \$25,000	24	9,598		100,131	37,47	<i>(</i>	97,918		14.072
Supply Contracts R&D Contracts Service Contract Construction Cor	ts itracts	1 15 6	0,896 6,564 2,413 8,241 1,484		709 508 37,512 59,918 1,484	3,28 3,970 31,33 5,45		10,753 932 83,368 2,865 0		2,715 11,154 203 0
	Ехр	enditures					Military	and Civil	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Centra			locations ersonnel	Total	Active [Hilita		Civilian
Nellis AFB Las Vegas Fallon Hawthorne AAP Reno Carson City Henderson Mercury Sparks Verdi	\$399,989 129,060 69,065 34,448 26,166 16,382 14,788 11,893 11,415 11,224	\$258,314 121,236 36,041 0 32,927 15,518 14,759 1,642 8,391 202	33, 34, 6,	824 024 448 761 864 29 251	Nellis AFB Tonopah AFS Fallon Reno Las Vegas Carson City Indian Spri Hawthorne Mercury Henderson	;	7,085 2,323 1,220 370 278 131 46 39 31	(085 323 319 79 196 5 0 4 13	1,000 0 301 291 82 126 46 35 18
Prime Contracts Over 9 (Prior Three Years		Tot	al		Aray	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		23	2,713 0,148 6,732		\$55,906 61,521 50,292	\$19,98 58,71 42,66	6 1	98,282 119,627 100,665		\$7,538 9,716- 13,114
Top Five Contractors Collar Volume of Pr			To	tal		н	ajor Area of	. Work		
	is State			ount	FS	SC or Service	Code Descrip	otion		Amount
1. MORTENSON M A COMPA 2. LORAL CORPORATION 3. DAY & ZIMMERMANN/BA 4. SIERRA NEVADA CORPO 5. LOCKHEED CORPORATIO	ASIL CORP JV		3 1	4,871 1,762 4,372 2,663 1,877	Operati Operati Hiscell RDTE/O	dospital Build ion/Electronic ion/Ammunition laneous Commun ther Defense-E	& Communication Facilities ication Equipment of Equipment	ipaent Developaer		\$54,839 41,389 34,372 9,828 9,128
	Total of Abou	re	\$15	5,545	(62.3%	of total awar	ds over \$25,	,000)		

NEW HAMPSHIRE



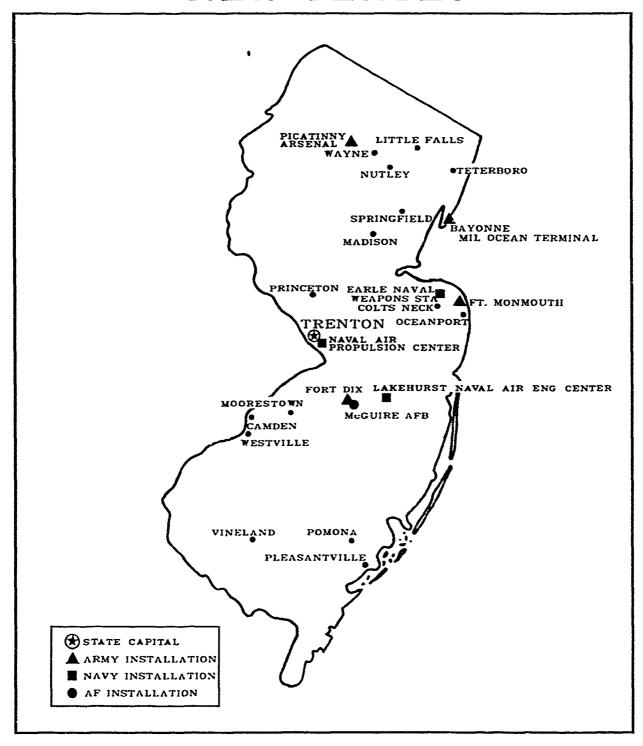
NEW HAMPSHIRE

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Arny	Navy & Marine Corps		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & Kational	•		9,558 320 1,376 7,862		5,785 18 561 5,206	1,602 148 315 1,139		1,998 154 327 1,517		173 0 173 0		
II. Expenditures - Total		\$64	5,616		\$159,264	\$262,069	\$2	04,520		\$19,763		
A. Payroll Outlays	- Total	21	218,559 68,210		68,216	55,714		88,138		6,491		
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	5 2	3,453 0,907 0,200 3,999		858 18,419 13,148 35,791	9,724 13,707 929 31,354		12,871 12,290 6,123 56,854		6,491 0 0		
B. Prime Contracts Total	Over \$25,000	42	427,057 91,048 206,355 116,382		116,382		13,272					
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	8 7	2,479 3,023 8,666 1,669 1,220		65,669 14,957 7,568 1,634 1,220	103,168 46,840 56,347 0		81,565 21,079 13,703 35 0		12,077 147 1,048 0		
	Ex	penditures	nditures		;				Military	and Civil	ian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations ersonnel	Total	Active I		Civilian		
Nashua Manchester Pease AFB Merrimack Portsmouth Hudson Hanover Laconia Salem Rochester	\$233,301 58,233 47,551 45,529 41,873 31,534 14,048 10,258 9,466 7,189	\$15,260 8,229 33,184 0 27,954 3,664 12,840 2,549 1,555 5,472	13, 27, 1, 7, 7,	004 367 529 919	Portsmouth Pease AFB Hanover Concord Nashua New Boston Hanchester Hudson Keene East Merris	sack	488 346 290 160 98 92 90 16 14		54 86 8 3 3 25 19 0	334 260 282 157 95 67 71 16 14		
Prime Contracts Over S (Prior Three Years		Tot	al		Аглу	Navy & Marine Corps		Force		Other Defense ctivities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		47	0,956 7,798 0,822		\$99,664 146,058 55,198	\$140,689 178,912 279,953	:] ;	11,199 140,942 131,656		\$39,404 11,886 14,015		
Top Five Contractors Dollar Volume of Pr			To	tal		Ma	jor Area of	. Work				
	s State			OUNE	FS	C or Service (ode Descri	otion	$\overline{\mathbf{I}}$	Anount		
1. LOCKHEED CORPORATION 2. SEQUA CORPORATION 3. RAYTHEON COMPANY 4. DIGITAL EQUIPMENT OF SECULOR SEC			4 1 1	4,771 2,388 6,954 0,560 9,275	Flight Guided ADPE Co	ical & Elct Hea Instruments Missile Compor onfiguration Lameous Power I	ents		3	\$35,718 11,918 14,004 6,597 3,428		
	Total of Abo	ve	\$33	3,948	1 78.2%	.2% of 11 awards over \$25,000}						

NEW JERSEY



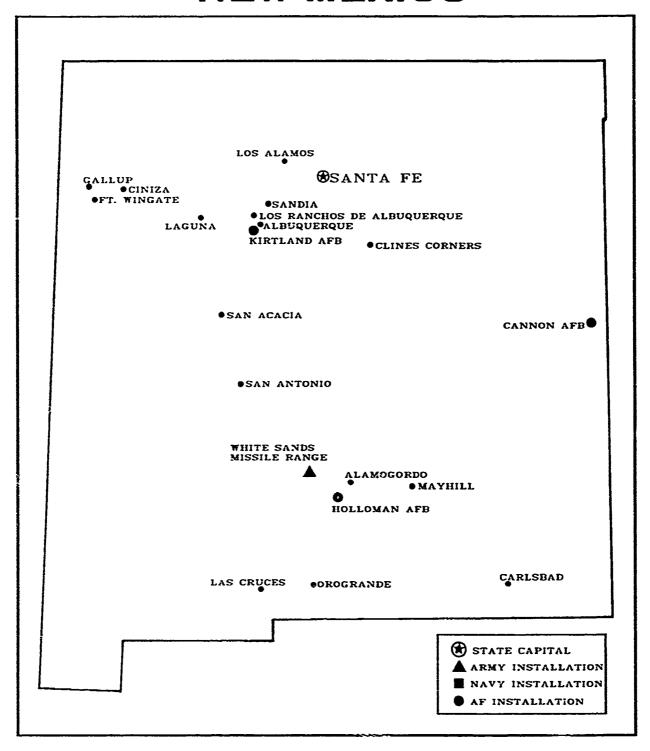
NEW JERSEY

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Агву	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1 2	3,132 1,343 5,753 6,036		44,385 5,354 15,973 23,058	13,26 1,37 6,46 5,41	5 7	14,192 4,614 2,018 7,560		1,295 0 1,295 0
II. Expenditures - Total		\$5,12	6,734	\$	1,665,771	\$2,066,40	2 \$8	\$829,565		\$564,996
A. Payroll Outlays	- Total	1,63	3,871		935,620	371,22	1 a	280,380		46,650
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	84 14	5,671 7,050 3,175 6,975		156,456 537,798 100,922 140,444	82,42 205,11 6,04 77,63	7 3	117,788 57,485 36,210 68,897		0 46,650 0 0
B. Prize Contracts Total	Over \$25,000	3,49	2,863		730,151	1,695,18	1 :	549,185		518,346
Supply Contracts RAD Contracts Service Contract Construction Cor Civil Function (is ntracts	1,23 3	3,617 1,109 5,174 2,054 0,909		222,302 95,231 356,944 14,765 40,909	644,25 242,64 790,99 17,28	2 2	227,349 248,149 73,687 0		489,708 15,087 13,551 0
Waiter Countries	Ex	penditures			Wa!	ocations	Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ersonnel	Total	Active Milit		Civilian
Moorestown Oceanport Wayne Madison McGuire AFB Princeton Fort Dix Picatinny Arsenal Westville Jakehurst	\$709,887 509,306 266,665 265,510 223,911 222,718 218,475 185,227 123,650 115,081	\$7,083 357,680 0 296 190,055 2,519 185,498 143,122 414 98,116	220, 32, 42, 123,	626 665 214 856 199 977	Fort Mormon McGuire AFI Picatinny & Fort Dix Bayonne Lakehurst Colts Neck Trenton Pleasantvil Springfield	B Arsenal	9,556 6,151 5,085 4,773 3,568 2,753 1,291 895 287 239	3,0	977 238 120 056 123 453 460 23 0	7,579 1,713 4,965 1,717 3,445 2,300 831 872 287 235
Prime Contracts Over ((Prior Three Years		Tot	al		Aray	Navy & Marine Corp		Force		Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		3,39	8,838 93,371 99,094		\$791,908 769,360 722,150	\$1,844,72 1,559 °5 1,75°, %	2 1	588,608 726,890 551,545		\$443,602 337,858 316,042
Top Five Contractors Dollar Volume of P			Т0	121		r.	ajor Area o	f Work		
	s State	Total FSC or Service Code De-		Code Descri	otion	\prod	Azount			
1. GENERAL ELECTRIC CO 2. ASTRONAUTICS CORP (3. GENERAL DYNAMICS CO 4. COASTAL CORPORATION 5. ITT CORPORATION	OF AMERICA ORPORATION		18 13 12	1,327 1,546 2,099 2,763 1,508	RDTE/E Marine Fuel 0	laneous Weapon lectronics & C Charter For T lls Equipment, Air	ossunication hings	n Eq-Op S	ys	\$339,957 68,088 129,242 122,763 43,174
	Total of Abo	ve	\$1,51	9,243	(43.5%	of total awar	ds over \$25	,000)		

NEW MEXICO



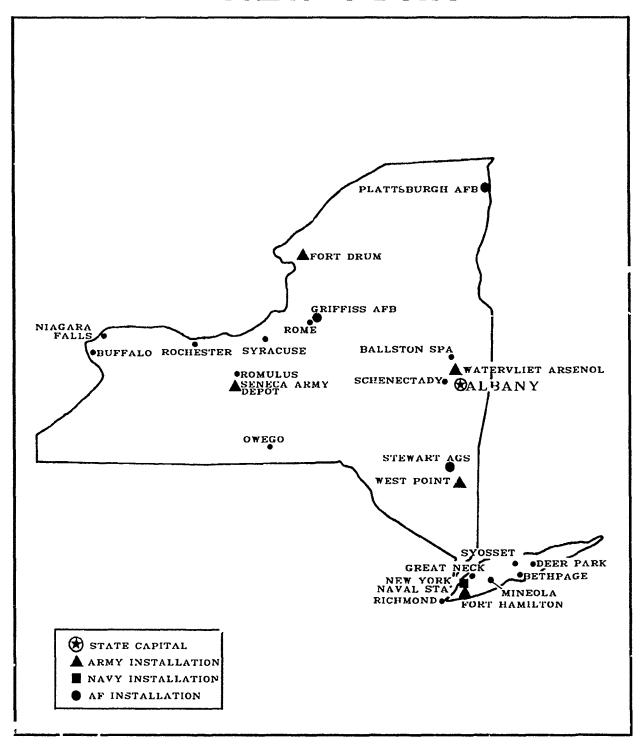
NEW MEXICO

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Arny	Navy & Marine Corp		Force		Other Defense ctivities
1. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1	6,855 5,263 9,681 1,921		14,142 1,144 4,920 8,078	2,45 51 22 1,71	3 2	19,728 13.601 3,999 2,128		540 0 540 0
II. Expenditures - Total		\$1,68	0,465		\$598,872	\$99,44	7 \$8	82,910		\$59,236
A. Payroll Outlays	- Total	99	8,822		299,144	66,52	2 6	51°,522		15,634
Active Duty Mili Civilian Pay Peserve & Natior Retired Military	al Guard Pay	31 3	0,367 1,468 6,459 0,508		37,026 156,246 27,533 68,339	13,81 7,75 3,05 41,90	2 3	39,525 21,856 5,875 50,266		0 15,634 0 0
B. Prime Contracts Total	Over \$25,000	68	1,643		299,728	32,92	5 2	65,388		83,602
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	18 24 12	0,298 4,133 3,884 1,101 2,227		24,923 67,349 87,459 107,770 12,227	18,84 9,16 4,74 17	3 1	44,304 87,524 120,408 13,152 0		32,231 20,097 31,274 0
	E:	openditures					Military	and Civi	Lan	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prin Contra	- 1		ocations ersonnel	Total	Active !		Civilian
Altuquerque White Sands Msl Pge Kirtland AFB Holloman AFB Cannon AFB Alamogordo Las Cruces Clines Corners Santa Fe Ciniza	\$328,298 327,604 299,036 233,392 155,667 36,464 31,931 23,196 23,172 19,355	\$145,662 171,070 201,976 147,583 112,604 21,157 18,242 0 22,082	85, 44, 15, 13, 23,		Kirtland Al Holloman Al Cannon AFB White Sands Albuquerque Santa Fe Sandia Bass Los Ranchos Fort Wingat Las Cruces	RB Rge : : : : de Albuq	6,844 5,711 5,006 4,948 1,519 239 94 83 81 69	4, 4,	25 25 25 25 25 25 25 25 25 25 25 25 25 2	2,371 1,188 476 3,990 1,065 212 0 0 81 47
Prime Contracts Over S (Prior Three Years		Tot	al		Army	Navy & Marine Corp	1	Force		Other Defense Activities
Fiscal Year 1990 Fiscal Year 1939 Fiscal Year 1988		62	1,520 5,032 3,286		\$271,522 225,631 242,433	\$24,06 39,31 85,63	• :	299,335 325,866 387,302		\$76,694 34,221 47,917
Top Five Contractors Dollar Volume of Pr						K	ajor Area of	Work		
	s State	ned. 13	ards Total FSC or Service Code Description					Anount		
1. HONEYWELL INC 2. HENSEL PHELPS CONST 3. DYNCORP 4. NEW MEXICO STATE DE 5. LC THEED CORPORATION	,		5 5 3	19,:77 17,200 12,028 12,865 14,006	Governo Maint S REFE/01	ment-Owned Gov N Repair of Eq ther Research ther Research	/Aircraft S: & Developme:	tructural nt-Mgat \$	C S	\$13,365 34,200 19,185 5,584 11,279
	Total of Ab	ove	\$22	5,276	33.0%	of total awar	ds over \$25.	,000)		

NEW YORK



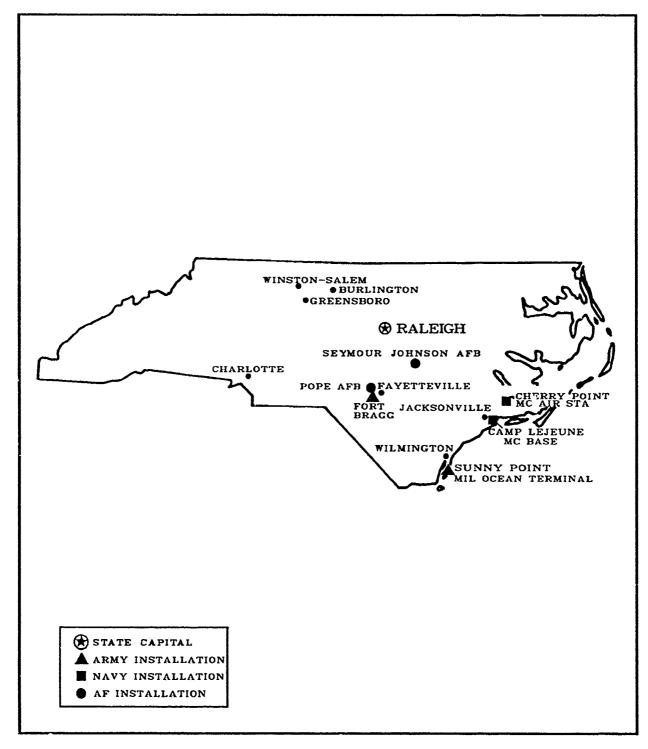
NEW YORK

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	2:	0,227 4,947 7,758 7,522		82,531 14,075 9,926 58,530	21,492 3,250 722 17,520		23,846 7,622 4,752 11,472		2,358 0 2,358 0
II "жреnditures - Total		\$8,72	7,554	\$1	1,563,125	\$3,858,895	\$2,7	02,266		\$603,268
A Payroll Outlays	- Total	1,86	7,152	1	1,024,876	245,189	5	14,588		82,499
Active Duty Mili Civilian Pay Reserve & Natior Retired Milıtary	al Guard Pay	56 20	4.432 7,595 3,181 1,944		436,455 317,107 126,250 145,064	91,419 23,559 34,756 95,459	1	206,558 144,430 42,175 121,425		82,499 0 0
B. Prime Contracts Total	Over \$25,000	6,86	0,402		538,249	3,613,706	2,1	87,678		520,769
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s tracts	1,67 1,44 4	2,720 0,304 8,311 1,985 7,082		243,071 89,197 153,620 25,279 27,082	2,309,589 421,846 868,159 14,116	1,1	05,675 31,137 48,354 2,512 0	-	414,385 28,124 78,182 78
	Ех	penditures					Military	Military and Civil		Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations ersonnel	Total	notive 1		Civilian
Bethpage New York Syracuse Great Neck Schenectady Rome Greenlawn West Point Mil Res Deer Park Owego	\$2,241,714 810,884 675,370 663,187 262,984 255,468 209,1.3 174,411 165,779 162,494	\$10,678 224,549 22,313 6,541 18,708 200,832 708 138,090 4,094 3,128	\$2,231, 586, 653, 656, 244, 54, 208, 36, 161, 159,	335 057 646 276 636 415 321 685	Fort Drum Griffiss AF West Point Plattsburgh Watervliet Richmond Romulus Ballston SF Stewart AGS Niagara Fal	Mil Res n AFB pa	12,883 6,736 4,156 3,078 2,172 2,164 1,459 1,178 798 771	1,1 2,0 1,1	310 162 567 536 6 235 542 178 277 79	2,073 2,574 2,589 442 2,166 929 917 0 521 692
Prime Contracts Over 9 (Frior Three Years		Tct	al		Army	Navy & Marine Corps		Force	4	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		6,55	4,639 2,164 5,717		\$580,239 490,551 830,062	\$4,287,720 4,218,918 4,884,639	3 1,3	851,020 871,295 853,527		\$615,660 471,400 537,489
Top Five Contractors Dollar Volume of Pr			Total Major Area of Work							
	is State		1 .	ount	FS	C or Service (ode Descrip	tion		Amount
1. GRUMMAN CORPORATION 2. GENERAL ELECTRIC CO 3. UNITYS CORPORATION 4. LORAL CORPORATION 5. ESCO ELECTRONICS CO)mpany		1,13 65 23	6,124 2,236 3,422 0,569 2,811	Underwa RDTE/E Elct Co	It Fixed Wing ater Sound Equ lectronics & Co bunterneasures on Tubes & Asso	nmunication & Quick Rea			\$538,471 668,723 394,271 139,205 150,845
	Total of Abo	ve	\$4,49	95,162 (65.5% of total awards over \$25,000)						

NORTH CAROLINA



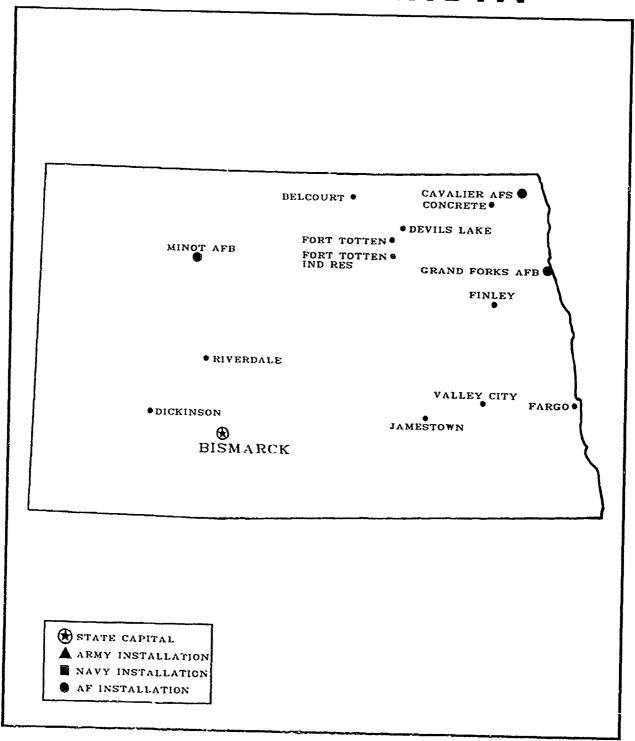
NORTH CAROLINA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	a1		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	9:	8,791 8,044 7,527 3,220		80,064 42,271 6,990 30,803	62,270 46,58 7,818 7,87	l 3	15,048 9,192 1,310 4,546		1,409 0 1,409 0
II. Expenditures - Tota.		\$5,33	4,802	\$	2,504,713	\$1,888,99	\$6	97,262		\$243,828
A. Payroll Outlays	- Total	3,77	4,218		1,979,414	1,279,469	9 4	78,113		37,222
Active Duty Mil Civilian Pay Reserve & Nation Petired Military	nal Guard Pay Pay	49. 11.	5,029 2,649 2,700 3,840		1,395,387 184,500 83,190 316,337	789,024 236,077 14,734 239,634	7	30,618 34,850 14,776 97,869		37,222 0 0
B. Prime Contracts Total	Over \$25,000	1,56	0,584		525,299	609,530) 2	19,149		206,606
Supply Contracts R&D Contracts Service Contrac Construction Con Civil Function (is itracts	22 46 19	9,518 0,489 3,986 7,175 9,416		172,659 25,331 163,906 133,987 29,416	98,00 192,01 256,75 62,76	3	80,863 1,772 36,087 427 0		197,990 1,373 7,243 0
V-1 11	ε	xpenditures			Mada. •		Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milita		Civilian
Fort Bragg Camp Lejeune Greensboro Cherry Point MCAS Jacksomville Seymour Johnson AFB Fayetteville Raleigh Charlotte Winston-Salem	\$1,887,168 689,671 474,401 386,328 182,678 158,776 147,813 121,414 99,278 85,493	\$1,664,226 591,471 19,673 319,828 162,982 134,868 138,973 43,566 56,655 6,797	454, 66, 19, 23, 8, 77, 42,	200	Fort Bragg Camp Lejeur Cherry Poir Jacksonvill Seymour Joh Pope AFB Raleigh Charlotte Wilmington Sunny Point	nt MCAS le nnson AFB	47,610 32,493 13,363 8,659 5,363 4,356 962 476 432 355	8, 4, 3,		5,696 3,470 4,825 154 593 385 403 345 401 355
Prime Contracts Over (Prior Three Year		Tot	al		Army	Navy & Marine Corp		Force	A	Other Defense octivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		1,10	4,932 3,742 1,399		\$343,803 296,565 308,798	\$500,66 450,87 602,50	7 1	80,514 .51,920 .29,201		\$189,952 204,380 200,891
Top Five Contractors			T-0	tal		K	ajor Area of	Uork		- -
Dollar Volume of P in th	is State	undi da	1	ount	FS	SC or Service	Code Descrip	tion		Amount
1. AMERICAN TELEPHONE 2. EXIDE ELECTRONICS 3. DPAVO CORPORATION 4. RJR NABISCO HOLDIN 5. BRAND NAME CONTRAC	GROUP INC GS CORP		6 4 3	64,779 66,463 65,319 85,951	Convert Stevedo Tobacco	lectronics & C ters, Electric oring o Products d Itens for Re	al, Nonrotat		D	\$129,232 66,044 45,319 30,169 16,176
	Total of Ab	ove	\$63	3,541	(40.6%	of total awar	ds over \$25,	000)		

NORTH DAKOTA



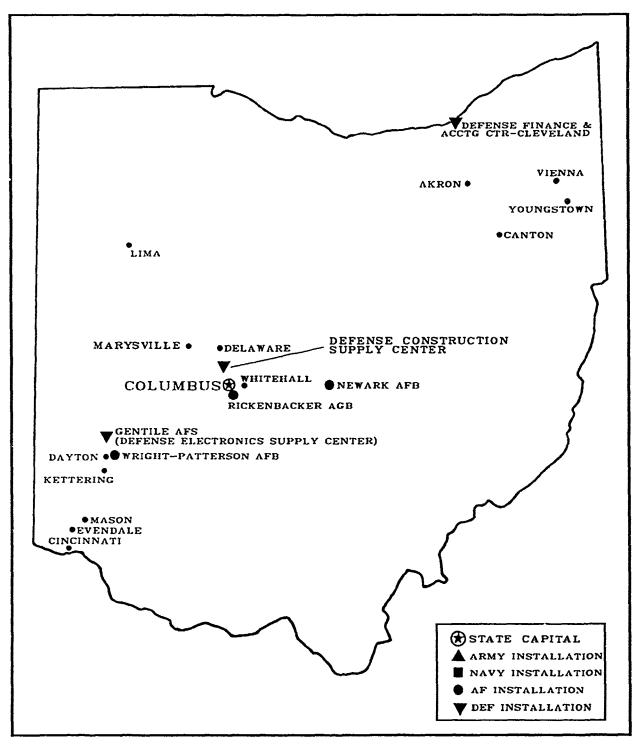
NORTH DAKOTA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities				
I. Personnel - Total Active Duty Milita Civilian Reserve & National		1	9,861 0,016 1,891 7,954		6,297 23 383 5,891	60 59	9	12,930 9,984 1,474 1,472		33 0 33 0				
II. Expenditures - Total		\$48	0,569		\$121,153	\$9,01	\$3	39,585		\$10,819				
A. Payroll Outlays	- Total	33	1,911		35,617	5,75	3 2	89,707		834				
Active Duty Mil Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	5:	4,599 2,860 4,570 9,782		939 10,187 17,215 7,276	39: 57 1,420 3,88	2	23,269 41,787 6,027 18,624		0 834 0 0				
B. Prime Contracts Total	Over \$25,000	14	148.658		148,658		148,658		85,536	3,25	,	49,878		9,985
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function (s itracts	4	5,978 349 3,943 8,939 9,449		51,775 119 2,778 11,415 19,449)	1,367 230 40,757 7,524 0		9,577 0 408 0 0				
	Ех	penditures					Military	and Civi	lian	Personnel				
Major Locations of Expenditures	Tctal	Payroll Outlays	Prin Contra	- 1		ocations rsonnel	Total	Active I		Civilian				
Grand Forks AFB Minot Air Force Base Fargo Belcourt Fort Totten Minot Bisnarck Grand Forks Cavalier Jamestown	\$150,860 145,119 39,753 32,148 25,392 14,964 14,396 10,530 6,673 3,382	\$123,039 128,393 25,079 127 78 7,697 14,127 8,221 1,084 1,092	25, 7, 2, 5,	726 674 021	Minot Air I Grand Forks Fargo Bismarck Dickinson Riverdale Devils Lake Grand Forks Cavalier Valley City	s AFB	5,636 5,354 407 171 68 66 62 34 31 24		979 837 97 4 63 0 0 11 25	657 517 310 167 5 66 62 23 6				
Prime Contracts Over S (Prior Three Years		Tot	al		Army	Navy & Marine Corp	1	Force	A	Other Defense ctivities				
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		12	9,259 1,814 7,297		\$41,470 55,373 62,388	\$4,49 7,11 2,17	2	49,849 42,027 41,398		\$3,443 17,302 11,339				
Top Five Contractors Dollar Volume of Pr			To	tal		ĸ	ajor Area of	Work						
	s State		ľ	ount	FS	C or Service	Code Descrip	tion	[Amount				
1. TURTLE MOUNTAIN INV 2. DEVILS LAKE SIOUX 1 3. DAKOTA TRIBAL INDUS 4. MATTSON CONSTRUCTIO 5. MINN KOTA EXCAVATION	TRIBE STRIES INC ON COMPANY		1	2,021 4,396 0,918 7,112 5,032	Camouf Tents a Other A	s lage and Decep and Tarpaulins dainistrative ner Non-Buildi	& Service B	wildings		\$28,343 14,198 5,194 7,112 5,032				
	Total of Abou	ve	\$5	9,479	(46.7%	of total awar	ds over \$25,	000)						

OHIO



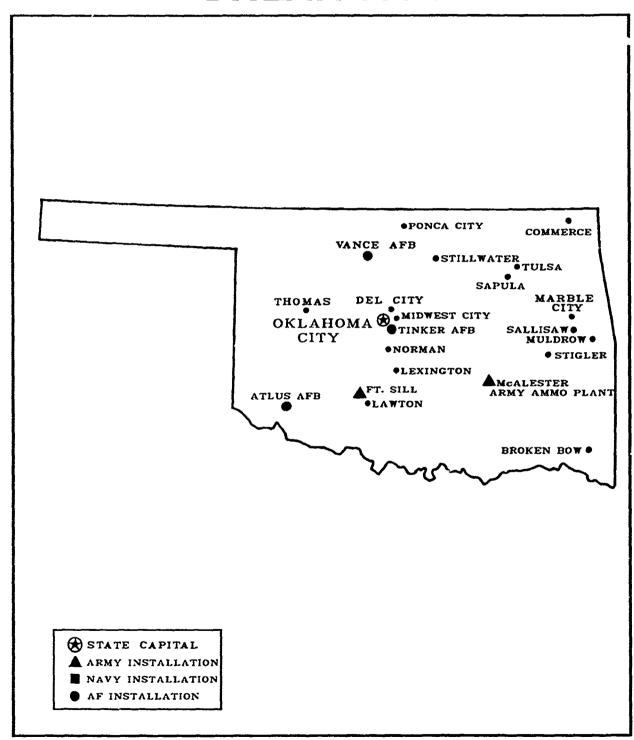
OHIO

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1 3	2,374 1,657 5,378 5,339		42,602 937 1,981 39,684	12,800 95 22 11,620	5	43,454 9,764 19,655 14,035		13,518 0 13,518 0
II. Expenditures - Total		\$6,88	4,553	\$2	,156,473	\$789,76	\$3,1	73,896		\$764,418
A. Payroll Outlays	- Total	2,12	4,507		277,739	149,59	5 1,3	47,730		349,442
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	1,16 14	12,714 26,464 26,158 340,092 17,190 55,755 15,972 746,021 17,286 77,852 22,760 46,664 17,317 117,658 84,706 214,953			349,442 0 0				
B. Prime Contracts Total	Over \$25,000	4,76	0,046	1	,878,734	640,176	1,8	26,166		414,976
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function (s ntracts	68 47 2	2,725 4,866 4,211 4,486 3,758	1	,733,573 47,829 51,430 22,144 23,758	510,600 94,655 33,956 96,	2 4	81,399 95,734 98,821 212 0		327,147 46,651 40,010 1,168 0
	Ēχ	penditures		\Box			Military	Military and Civilia		Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Pr in Contra	-		locations ersonnel	Total	Active f		Civilian
Uright Patterson AFB Cincinnati Lima Cleveland Marysville Dayton Columbus Akron Newark Evendale	\$1,227,170 1,222,718 916,036 474,928 421,746 357,249 341,949 305,160 119,546 117,905	\$941,212 38,471 6,597 94,390 2,094 57,975 142,747 14,139 77,452 5,274	\$285, 1,184, 909, 380, 419, 299, 199, 291, 42, 112,	247 1 439 1 538 6 652 2 274 1 202 6 021 6	Uright Patt Columbus Whitehall Cleveland Kettering Newark Rickenbacke Cincinnati Youngstown Dayton		25,024 4,703 4,203 2,919 2,543 2,159 736 676 397 383	1	981 17 100 512 0 80 132 220 26	16,043 4,286 4,103 2,407 2,543 2,079 604 456 371 180
Prime Contracts Over 9 (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		5,06	2,858 9,368 0,402	1	\$847,612 ,443,425 ,654,739	\$655,450 514,500 457,56	2 2,6	51,925 73,091 42,249		\$327,871 438,350 305,847
Top Five Contractors Dollar Volume of Pr			Το	tal		M	ajor Area of	Work		
in th	is State		AA 	ount 	FS	C or Service	Code Descrip	tion	Amount	
1. GENERAL DYNAMICS CO 2. GENERAL ELECTRIC CO 3. HARSCO CORPORATION 4. CFM INTERNATIONAL I 5. UESTINGHOUSE ELECT	ompany Inc		70 41 31	4,415 8,826 8,758 6,499 8,429	Gas Tur Trucks Gas Tur	Arsault & Tac Clies and Jet and Truck Tra- bines and Jet D Explosive Co	Engines, Ac ctors, Wheel Engines, Ac	ft & Comp ed	\$943,182 363,112 415,553 316,159 134,011	
	Total of Abo	ve	\$2,57	6,927	(56.2%	of total aware	ds over \$25,	000)		_

OKLAHOMA



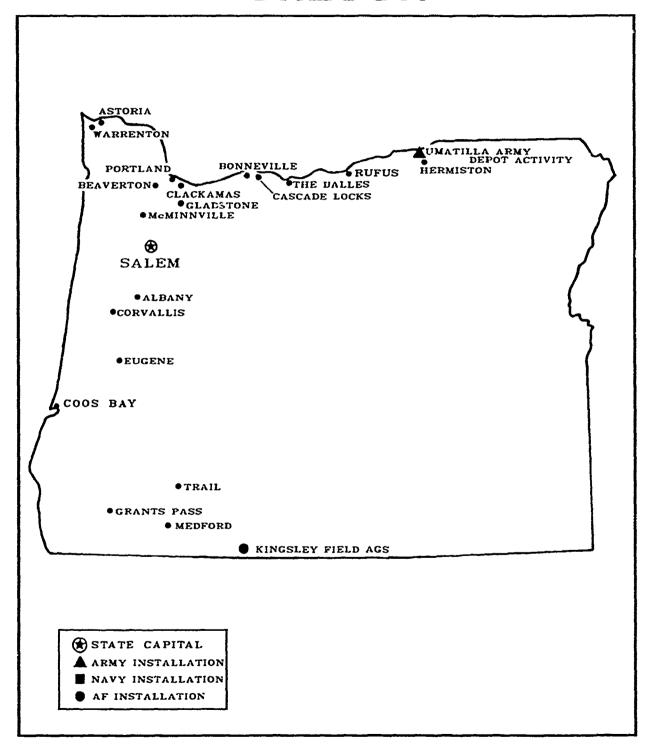
OKLAHOMA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	2:	6,072 6,177 2,030 7,865		39,729 14,114 5,806 19,809	3,460 462 111 2,893	2	32,679 11,601 15,915 5,163		198 0 198 0
II. Expenditures - Total		\$2,67	2,033	\$	1,059,178	\$112,47	\$1,3	23,269		\$177,115
A. Payroll Outlays	- Total	1,89	3,052		827,040	73,549	9 9	86,793		5,670
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	67; 11;	7,820 2,802 3,840 8,590		418,614 163,526 88,630 156,170	10,94: 3,229 5,324 54,054	5	08,263 00,278 19,886 58,366		5,670 0 0
3. Prime Contracts Total	Over \$25,000	77:	8,981		232,138	38,927	2 3	36,476		171,445
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	2: 41 6:	8,076 4,892 9,957 7,392 8,664		21,252 8,033 119,101 65,088 18,664	i e	5	38,231 13,533 82,408 2,304 0		169,731 700 1,014 0
	Ex	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prize Contra			locations ersonnel	Total	Active I		Civilian
Oklahoma City Fort Sill Tulsa Altus Vance AFB Miduest City Thomas Lawton Ponci City Nor an	\$1,005,295 619,979 158,624 120,318 86,912 82,490 79,292 71,442 62,924 41,795	\$766,338 537,696 66,792 102,890 38,670 3,090 59 67,110 2,852 21,678	79, 79,	283 832 428 242 400 233 332 062	Tinker AFB Fort Sill Altus Air I McAlester Vance AFB Uklahona Ci Tulsa Norman Lexington Sallisaw	Force Base	21,534 16,971 3,677 1,363 1,289 1,233 990 217 58 45	14,1	065 154 166 13 174 254 56 102 0	14,469 2,817 511 1,350 115 979 934 115 58 45
Prime Contracts Over 1 (Prior Three Years		Tot	al		Aray	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		65	1,689 9,115 0,760		\$251,197 189,156 152,079	\$18,55 22,19 29,27	0 a	249,770 245,657 256,295		\$102,170 202,112 103,110
Top Five Contractors Dollar Volume of Fi	ine Contract A			tal			ajor Area of			A. A
in the 1. BARRETT REFINING CO 2. NORTHROP CORPORATIO 3. BOEING COMPANY THE 4. DU PONT E I DE NEW 5. FORSTMANN LITTLE &	ON OURS & CO	ve	\$7 6 6 5 4	ount 9,233 5,284 0,581 9,363 5,394 9,855	Liquid Maint (Progras Liquid Maint (Propellants & Repair of Eq Management/S Propellants & Repair of Eq of total awar	Fuel, Petro /Aircraft St upport Servi Fuel, Petro /Aircraft St	oleum Bas tructural ices oleum Bas tructural	C	\$79,233 39,481 49,165 59,085 19,075

OREGON



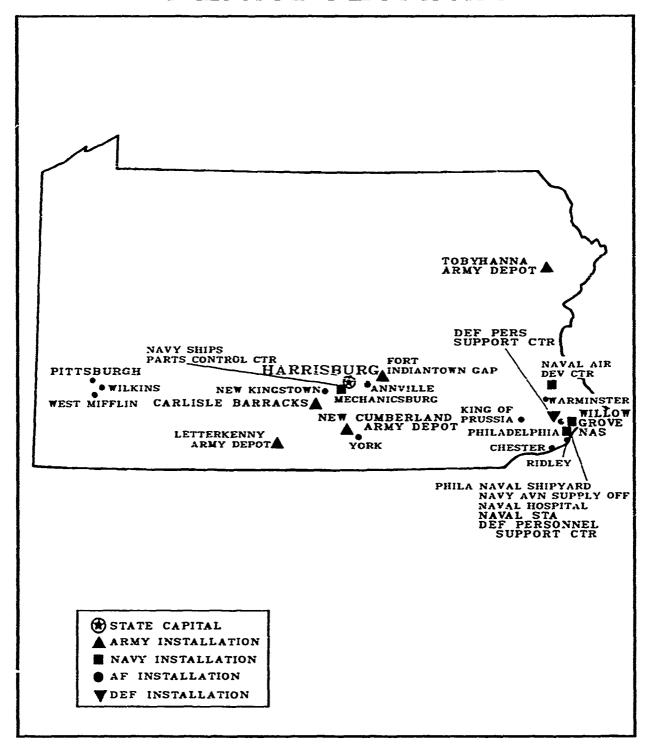
OREGON

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Aray	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-		5,785 1,112 2,943 1,730		15,970 297 2,167 13,506	4,87 42 2 4,43	6 0	4,894 389 713 3,792		43 0 43 0
II. Expenditures - Total		\$74	7,457		\$320,642	\$152,38	2 \$:	173,857		\$100,576
A. Payroll Outlays	- Total	43	0,698		174,991	116,61	4 :	137,510		1,583
Active Duty Mili Civilian Pay Reserve & Matior Retired Military	al Guard Pay	9 5	6,140 9,657 4,532 0,369		5,085 73,578 31,864 64,464	18,03 57 8,62 89,37	3 7	13,017 23,923 14,041 86,529		0 1,583 0 0
B. Prime Contracts Total	Over \$25,000	31	6,759		145,651	35,76	8	36,347		98,993
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	2	2,728 6,663 9,454 1,785 6,129		42,278 2,145 3,314 1,785 95,129	1	7	9,592 1,335 25,420 0		80,949 17,056 988 0
	E)	openditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prin Contra			Locations ersonnel	Total	Active Milit		Civilian
Portland Albany Cascade Locks Seaverton Salea McMinnwille Grants Pass Clackanas Corvallis Eugene	\$193,160 72,402 53,295 49,896 27,289 18,945 16,576 12,577 12,573 11,808	\$132,177 2,541 99 6,025 25,506 2,323 8,462 6,731 8,721 10,718	1, 16, 8, 5, 3,	851	Portland Eingsley F. Salem Hermiston Bonneville Clackamas Umatilla Corvallis Rufus Varrenton		2,144 337 249 235 152 120 103 89 70 55	3	537 231 15 6 0 0 83 0	1,607 106 234 229 153 120 103 6 70 47
Prime Contracts Over S {Prior Three Year:	25,000	Tot	al		Arsy	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		17	5,165 8,526 2,653		\$181,345 65,314 255,517	\$83,86 46,13 93,89	0	\$67,397 39,275 68,535		\$32,555 26,807 34,911
Top Five Contractors Dollar Volume of Fr				tal	1	r	ajor Area o	f Work		
	s State			ount	F	SC or Service	Code Descri	ption		Arount
1. OREGON FREEZE DRY : 2. KIEWIT & AL JOHNSON 3. DAIMLER BENZ NO AME 4. TENTRONIX INC 5. INTEL CORPORATION	; JV		5 2 2	9,656 6,500 5,124 0,696 6,298	Other (Trucks Electr	Poultry and Fi Conservation & and Truck Tra ical & Elct Me ther Defense-E	Development ctors, Wheel as & Test In	led nstrunent:	s	\$62,442 55,500 23,261 12,728 13,271
	Total of Ab	we	\$18	9,274	(59.4%	of total awar	ds over \$25	,600)		

PENNSYLVANIA



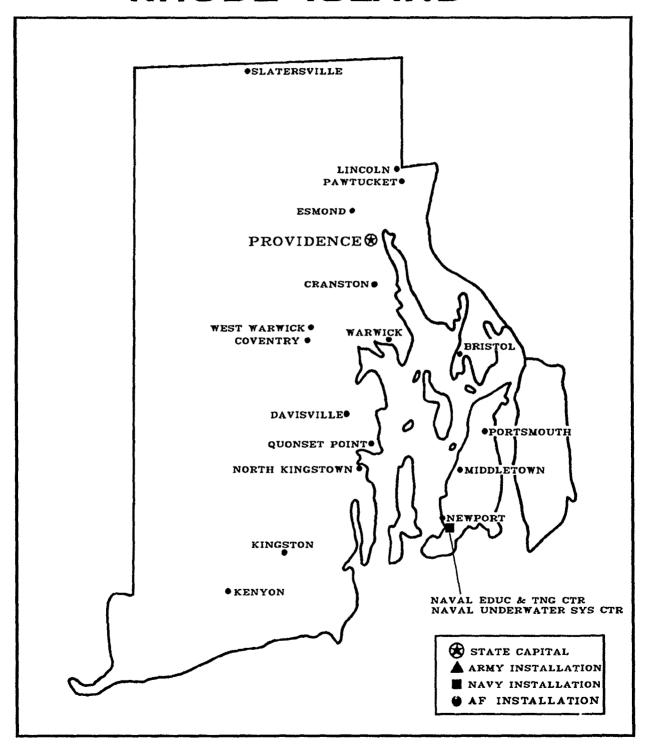
PENNSYLVANIA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	5	6.835 5,936 0,502 0,397		68,551 1,865 13,694 52,992	42,836 3,515 22,210 17,113		12,410 556 1,562 10,292		13,035 0 13,036 0
II. Expenditures - Total		\$5,63	7,255	\$2	2,092,497	\$2,295,465	S S	68,927		\$740,366
A. Payroll Outlays	- Total	2,68	8,733		973,144	1,179,490	, a	40,885		295,214
Active Duty Mili Civilian Pay Beserve & Matior Retired Military	al Guard Pay	1,58 29	5,898 4,999 8,845 8,991		67,823 472,445 223,444 209,432	217,402 771,435 38,774 151,879		20,673 45,905 36,627 37,680		0 295,21 4 0 0
B. Prime Contracts Total	Over \$25,000	2,9\$	8,522	:	1,119,353	1,115,975	;	268,042		445,152
Supply Contracts RAD Contracts Service Contract Construction Con Civil Function C	s itracts	97 34 2	5,318 7,994 6,584 9,992 5,634		538,814 398,477 75,202 21,226 85,634	444,579 433,165 229,608 8,623		75,837 63,646 23,473 86 0		349,088 82,706 13,301 57 0
	E)	penditures					Military	Military and Civi		Pereonnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	- 1		ocations ersonnel	Total	Active D Milita		Civilian
Philadelphia West Mifflin Mechanicsburg York Pittsburgh Letterkenny Army Dep Wilkins Township Warminster Tobyhanna New Cumberland Depot	\$1,685,987 277,828 253,732 202,818 175,750 165,016 131,078 128,951 113,577 105,707	\$916,317 952 226,855 8,135 48,280 158,588 0 123,739 113,472 98,121	131, 5,	875 877 683 470 328	Philadelphi Hechanicsbu Letterkenmy Tobyhanna New Cumberl Uarminster Indiantown Carlisle Bo Willow Grow Pittsburgh	rg Army Dep Land Gap Arracks	25,265 6,822 4,466 3,718 3,478 2,900 1,315 1,204 1,141 1,028	2 3 3	76 82 24 63 52 09 84 163	22,790 6,678 4,384 3,694 3,315 2,648 1,207 623 778 681
Prime Contracts Over 5 (Prior Three Years		Tot	al		Army	Navy & Marine Corps	•	Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988			4,360 6,032 9,472	\$:	1,136,237 786,434 970,885	\$908,206 1,152,851 1,466,273	4	18,958 55,402 604,140		\$370,949 432,335 358,174
Top Five Contractors Dollar Volume of Fr						r.	ijor Area of	Vork		
	s State		AR	ount	FS	C or Service (ode Descri	tion	-	Anount
1. WESTINGHOUSE ELECTR 2. BOSING CO & SIKORSS 3. BOSING COMPANY THE 4. GENERAL ELECTRIC CO 5. HARSCO CORPORATION	Y ACFT JV		25 23 19	8,335 6,592 2,909 2,304 5,817	RDTE/Ai Aircrai Space V	nips-Advanced I ircraft-Advance t Rotary Wing Wehicle Compone mapons-Engineer	d Developme ents			\$275,681 245,707 123,121 59,628 77,649
	Total of Abo	we	\$1,29	5,957	(44.6%	of total award	ls over \$25,	000)		

RHODE ISLAND



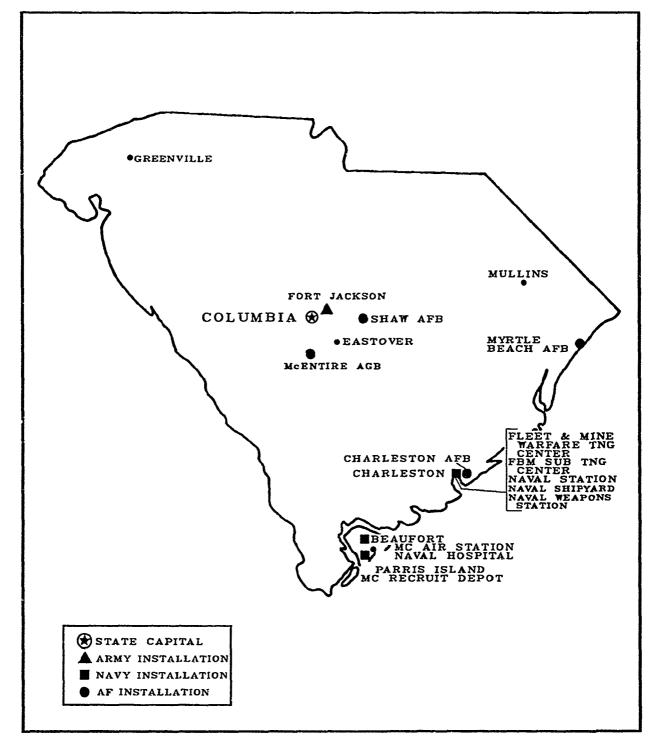
RHODE ISLAND

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force	A	Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-		6,656 3,642 4,284 8,730		5,491 88 314 5,089	8,96 3,40 3,63 1,91	9 3	2,126 145 258 1,723		79 0 79 0		
II. Expenditures - Total		\$83	5,617		\$102,303	\$674,37	7 \$	41,945		\$16,992		
A. Payroll Outlays	- Total	42	2,392		43,374	348,52	2	27,733		2,763		
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	15 2	5,577 1,361 6,829 8,625		2,850 7,938 16,686 15,900	157,06 134,86 3,66 52,93	2 2	5,659 5,798 6,481 9,795		2,763 0 0		
B. Prime Contracts Total	Over \$25,000	41	3,225		58,929	325,85	5	14,212		14,229		
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function C	s itracts	3	9,802 3,460 1,674 7,742 547		53,979 2,603 1,800 0 547	161,27 29,93 116,90 17,74	3	12,776 924 512 0 0		11,771 0 2,458 0		
	Ехт	enditures					Military	and Civi	Civilian Personnel			
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations ersonnel	Total	Active Milita		Civilian		
Newport Portsmouth Middletown Esmond Providence Naval USC Warwick North Kingstown Davisville Cranston	\$352,606 182,548 77,805 61,095 27,756 21,183 18,031 16,747 6,246 6,120	\$303,441 10,188 3,228 1,819 25,062 0 7,835 16,231 6,066 817	21, 10,	360 577 276 694 183	Newport North Kings Providence Davisville Esmond Coventry Slatersvill Portsmouth Kingston Uarwick		6,915 295 275 159 52 43 36 29 17	'	414 60 105 13 8 13 0 0	3,501 235 170 146 44 30 36 29 1		
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Air Force		Other Defense Activities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		41	4,898 7,484 8,961		\$20,617 9,688 23,866	\$520,87 354,53 348,05	9	\$3,756 42,525 21,152		42,525		\$9,648 10,732 35,886
	Top Five Contractors Receiving the Largest			Tanal		Major Area of Work						
	Dollar Volune of Prime Contract Awards in this State			Total Amount		C or Service	Code Descrip		Amount			
1. RAYTHEON COMPANY 2. MINE SAFETY APPLLIA 3. NORTH AMERICAN MECH 4. MCLAUGHLIN RESEARCH 5. EGAG INC	IANICAL SVCS		5 1 1	9,714 9,276 0,976 0,814 8,014	Safety Testing Logisti	ontrol Systems and Rescue Eq & Measuremen ics Support Se nd Boat Propul	uipment t Buildings rvices	ent		\$92,010 59,152 10,976 7,275 4,848		
	Total of Abov	<i>i</i> e	\$25	8,794	(62.6%	of total awar	ds over \$25,	(000				

SOUTH CAROLINA



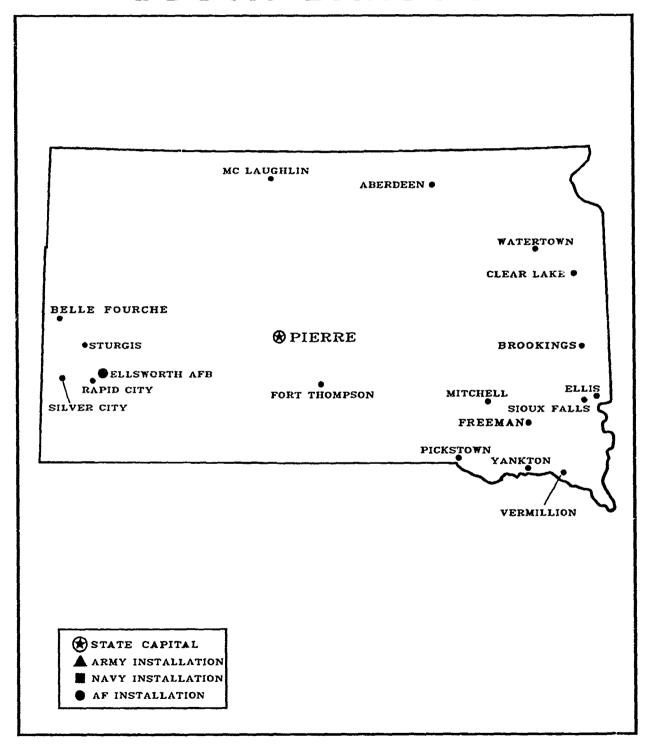
SOUTH CAROLINA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Personnel/Expenditures		al		Army	Navy & Marine Corps		Air Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	31	3,450 8,279 9,133 6,038		37,695 9,708 3,176 24,811	33,79 15,51 12,92 5,35	5	21,439 13,056 2,509 5,874		526 0 526 0		
II. Expenditures - Total		\$3,60	6,672		\$841,680	\$1,712,39	2 \$7	01,675		\$350,925		
A. Payroll Outlays	- Total	2,62	1,924		663,075	1,318,60	4 6	26,784		13,461		
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	58 14	4,030 0,977 0,399 6,518		279,933 76,193 102,769 204,180	704,69 426,38 9,75 177,76	9 7	29,407 64,934 27,873 04,570		0 13,461 0 0		
B. Prime Contracts Total	Over \$25,000	98	4,748		178,605	393,78	3	74,891		337,464		
Supply Contracts R&D Contracts Service Contract Construction Cor	s itracts	5 41: 9	0,527 3,377 3,241 1,595 6,008		63,302 684 55,246 33,365 26,008	36,09 50,24 249,98 57,46	7	8,532 763 64,833 763 0		292,603 1,686 43,175 0		
	E	xpenditures					Military	and Civil	and Civilian Per			
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	_		locations ersonnel	Total	Active E		Civilian		
Charleston Fort Jackson Shaw AFB Mullins Columbia Charleston AFB Beaufort Myrtle Beach AFB Parris Island MCRD North Charleston	\$1,194,607 414,506 205,845 205,540 190,848 159,766 122,005 104,133 103,622 81,884	\$1,043,501 355,801 160,685 3,180 116,675 132,762 109,563 94,559 85,026 5,931	202, 74, 27, 12, 9, 18,	705 160 360 173	Charleston Fort Jackso Shaw AFB Parris Isla Charleston Beaufort Myrtle Seac Columbia McEntire AN Eastover	and MCRD AFB Ch AFB	18,975 11,470 6,199 5,461 5,355 4,174 3,738 852 320 132	9,2 5,5 5,1 4,1 3,3 3,1	277 577 148 195 361 171	12,175 2,193 622 333 1,160 813 567 407 249 132		
Prime Contracts Over \$ (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Air Force		Other Defense ctivities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		56	8,625 8,166 6,225		\$184,989 143,646 192,910	\$289,000 197,440 220,51	В	\$63,006 52,574 52,977		52,574		\$161,630 174,498 99,822
Top Five Contractors Dollar Volume of Pr			То	tal		H						
	s State			ount	FS	C or Service	Code Descrip	e Description		Amount		
1. UNAKA COMPANY INCOM 2. SOUTH CAROLINA STAT 3. BLUE CROSS BL SHLD 4. LOCKHEED CORPORATION 5. F N MANUFACTURING 1	te of SC On		5 3 3	5,117 0,658 9,413 8,481 9,494	RDTE/Or Depende Maint &	Composite Food Packages RDTE/Other Defense-Basic Research Dependent Medicare Services Maint & Repair of Eq/Aircraft Structural C Guns, Through 30 mn		\$202,360 49,993 39,413 36,121 29,271				
	Total of Ab	ove	\$42	3,163	(43.0%	of total awar	ds over \$25,	000)	1itary Civil 6,800 12, 9,277 2, 5,577 5,148 4,195 3,361 3,171 445 71 0 Other Defense Activiti 6 174, 7 99, ral C \$202, 49, 39, 36,			

MAP NO. 42 SOUTH DAKOTA



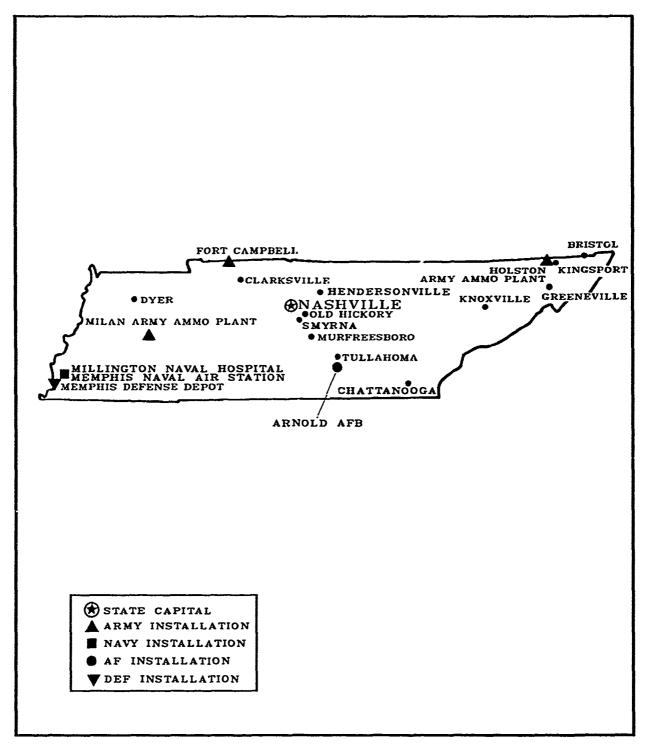
SOUTH DAKOTA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Arny	Navy & Marine Corp		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		5,925 6,745 1,369 7,811		6,396 30 532 5,834		7	8,856 6,708 820 1,328		17 0 17 0		
II. Expenditures - Total		\$39	7,249		\$94,105	\$8,26	4 \$2	51,038		\$43,842		
A. Payroll Outlays	- Total	27	2,302		43,726	8, 15	0 a	19,923		503		
Active Duty Mili Civilian Pa Reserve & Natior Retired Military	nal Guard Pay	3 2	3,723 9,370 1,608 7,601		1,184 14,889 15,724 11,929	23 1,08 6,83	0 8	.62,308 23,978 4,796 28,841		0 503 0 0		
B. Prime Contracts Total	Over \$25,000	12	4,947		50,379	11	4	31,115		43,339		
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function C	s itracts	3 2	2,924 60 3,755 4,711 3,497		16,147 60 12,026 18,649 3,497		4 0 0 0 0	3,417 0 21,636 6,062 0		0 21,636 6,062		43,246 0 93 0
	E	penditures					Military	and Civi	Personnel			
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations ersonnel	Total	Active 1		Civilian		
Ellsworth AFB Sioux Falls Rapid City Yankton Freeman Pierre Brookings McLaughlin Mitchell Belle Fourche	\$212,992 69,179 35,675 12,052 11,646 5,368 3,396 3,061 2,667 1,950	\$177,818 .7,766 .27,074 .968 .58 .3,953 .2,983 .0 .2,177 .1,843	8, 11, 11, 1, 3,	174 413 601 084 588 415 413 061 490	Ellsworth A Sioux Falls Rapid City Pierre Belle Fourc Fort Thomps Pickstown Mitchell Brookings Sturgis	che	7,176 322 210 86 64 56 38 30 28	6,	595 56 15 0 58 0 0 0	581 266 195 86 6 56 38 30 17		
Prime Contracts Over \$ (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Air Force		Other Defense ctivities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		6	5,584 7,426 3,605		\$8,027 33,105 20,287	\$43 74 31	0	\$19,568 28,396 17,794		\$7,557 5,185 15,209		
Top Five Contractors Dollar Volume of Pi			To	Total		Hajor Area of Work						
	in this State			ount 	FS	C or Service	Code Descrip	tion	_	Arount		
1. RAVEN INDUSTRIES IN 2. FILTERS COMPANY INC 3. MARQUARDT TRANSPORT 4. GUERNSEY STONE AND 5. HENSEL PHELPS CONST	CATION INC CONSTR		1	3,060 1,588 9,810 6,326 3,740	588 Clothing, Special Purpose 810 Lease or Rental of Eq/Vehicles-Trailers-Cy 326 All Other Non-Building Facilities				\$23,449 6,054 9,810 6,326 3,740			
	Total of Abo	ove	\$7	4,524	(59.6%	of total awar	ds over \$25,	000)				

TENNESSEE



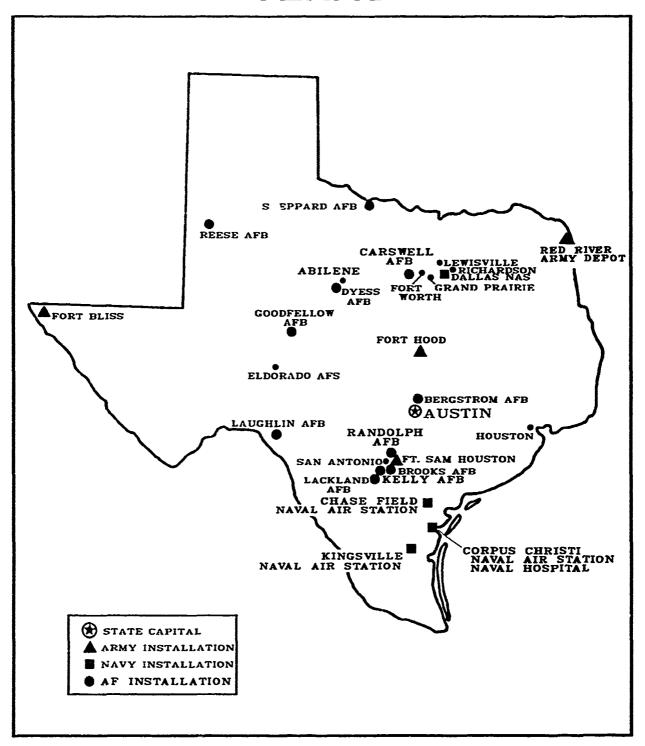
TENNESSEE

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corp		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-		7,934 9,261 7,894 0,779		30,668 576 2,840 27,252	17,47 8,18 1,11 8,17	8	6,895 503 1,041 5,351		2,895 0 2,895 0		
II. Expenditures - Total		\$3,00	2,466		\$687,366	\$452,88	0 \$1,5	50,482		\$311,738		
A. Payroll Outlays	- Total	94	3,865		338,632	354,23	7	210,457		40,539		
Civilian Pay Reserve & Nation	Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay		1,628 0,858 4,462 6,917		22,125 172,451 79,398 31,284 61,748 19,364 175,361 131,138		4	17,052 29,637 23,350 140,418		0 40,539 0 0		
B. Prime Contracts Total	Over \$25,000	2,05	8,601		348,734	98,64	3 1,3	340,025		271,199		
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	1,11 3	4,303 2,177 8,370 6,816 6,935		81,195 3,946 190,633 36,025 36,935	37,59 15,44 45,11 49	6 1 1 8	287,162 182,785 869,981 97 0		182,785 869,981 97		258,355 0 12,645 199 0
	Ex	penditures			•		Military	and Civi	Civilian Person			
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contra			Locations Personnel	Total	Active Milit		Civilian		
Memphis Bristol Arnold AFB Millington Nashville Milan AAP Holston AAP Clarksville Knokville Tullahoma	\$1,069,888 290,982 257,440 223,924 113,558 93,937 85,102 47,900 46,788 46,095	\$150,401 4,728 14,635 207,521 96,563 0 0 47,666 36,584 5,757		254 805 403 995 937 102 234 204	Millingtor Hemphis Nashville Knoxville Arnold AFF Murfreesb Smyrna Kingsport Chattanoog Old Hickor	3 oro	8,669 4,413 1,788 470 424 164 98 75 73		613 357 594 86 149 158 0 3	1,056 4,056 1,194 384 275 6 98 72 54		
Prime Contracts Over \$ (Prior Three Years		Tot	al		Arry	Navy & Marine Corp		Air Force		Other Defense ctivities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		1,11	118,445 294,092 278,24		294,092 278,247		,247 399,642		17 399,642		\$117,65 146,46 163,56	
Top Five Contractors Dollar Volume of Pr			To	tal		1	Major Area o	Work				
	s State		1	cunt		SC or Service	Code Descrip	otion		Anount		
1. FED EX PAN AM NORTH 2. RAYTHEON COMPANY 3. MARTIN MARIETTA CON 4. SCHNEIDER HOLDINGS 5. EASTMAN KODAK COMPA	RPORATION INC		28 9 8	33,750 Guided 91,942 Operat 36,214 RDTE/01		Passenger Air Charter Service Guided Missiles Operation/Ammunition Facilities RDTE/Other Research & Development-Mgmt & S Operation/Ammunition Facilities			Facilities 90 Development-Mgmt & S 91			
	Total of Abo	ove	\$1,37	5,155	66.87	of total awar	rds over \$25	,000)				

TEXAS



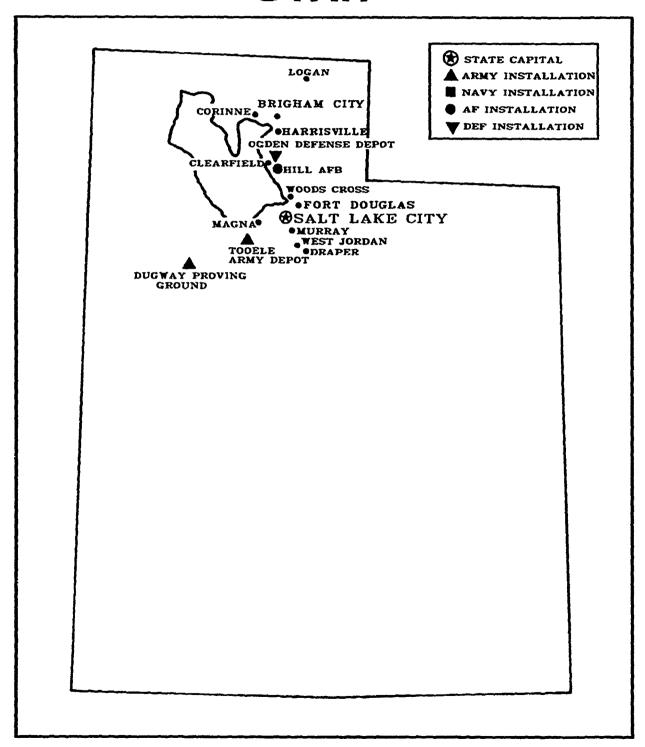
TEXAS

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Arry	Navy & Marine Corp		Force		Other Defense ctivities
 Personnel - Total Active Duty Milita Civilian Reserve & National 	•	11.	2,412 2,490 6,710 3,212		145,525 57,790 23,833 63,902	30,51 6,56 1,95 21,99	3 9	94,423 48,137 28,969 17,317		1,949 0 1,949 0
II. Expenditures - Total		\$17,48	2,916	\$5	5,677,658	\$2,359,73	\$7,9	05,622		\$1,539,906
A. Payroll Outlays	- Total	7,25	7,502	:	3,277,063	601,31	5 3,3	13,489		65,635
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	1,61 29	2,821 6,661 9,381 8,639	:	1,644,168 629,782 192,508 810,605	190,41 57,67 47,94 305,27	5 8 8	248,238 363,569 58,925 42,757		0 65,635 0 0
B. Prime Contracts Total	Over \$25,000	10,22	5,414	ä	2,400,595	1,758,41	5 4,5	92,133		1,474,271
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	is ntracts	1,24 1,91 17	8,035 1,621 3,606 7,063 5,089		778,562 695,188 649,762 161,994 115,089	1,033,77 305,93 410,71 7,99	0 2	3,545,124 210,059 829,880 7,070 0		1,420,573 30,444 23,254 0
Wales Jamaiana	E)	penditures			Main. 1		Military	and Civil	ian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prin Contra			Locations ersonnel	Total	Active D Milita		Civilian
Fort Worth Dallas San Antonio Fort Hood Corpus Christi Fort Bliss Houston Fort Sam Houston Richardson Lackland AFB	\$3,973,282 1,874,023 1,652,477 1,123,569 597,040 579,423 424,541 416,537 405,687 359,262	\$308,602 123,864 1,144,805 951,087 254,141 511,100 103,573 401,737 14,585 348,604	\$3,664, 1,750, 507, 172, 342, 68, 320, 14, 391, 10,	159 672 482 899 323 968 800	Fort Hood Kelly AFB Fort Bliss Lackland Al Fort Sam Ho Romdolph Al Corpus Chri Sheppard Al Carswell Al Dyess AFB	xuston FB Isti FB/Uichita	35,284 21,195 17,382 14,699 12,760 7,643 6,973 6,787 5,776 5,618	30,7 4,4 14,3 12,1 8,6 4,8 2,0 5,6 4,9 5,1	180 126 136 146 165 170 140	4,568 16,715 3,056 2,563 4,114 2,777 4,903 1,147 860 452
Prime Contracts Over (Prior Three Years		Tot	al		Arny	Navy & Marine Corp		Air Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		9,26	1,844 2,814 1,310	1 :	1,997,3°; 1,941,623 1,517,241	\$1,152,00 2,217,19 2,217,30	1 3,6	73,711 595,915 19,921		\$1,508,829 1,407,885 1,246,849
Top Five Contractors Dollar Volume of Pr	ime Contract /			tal ount	F		ajor Area of		7	Anount
	LTV CORPORATION TEXTRON INC				Aircras Guided RDTE/On Aircras Maint S	FSC or Service Code Description Aircraft Fixed Uing Guided Missiles RDTE/Other Lefense-Exploratory Development Aircraft Rotary Uing Maint & Repair of Eq/Aircraft Structural C (53.9% of total awards over \$25,000)				\$2,777,270 622,785 429,439 197,722 123,617

UTAH



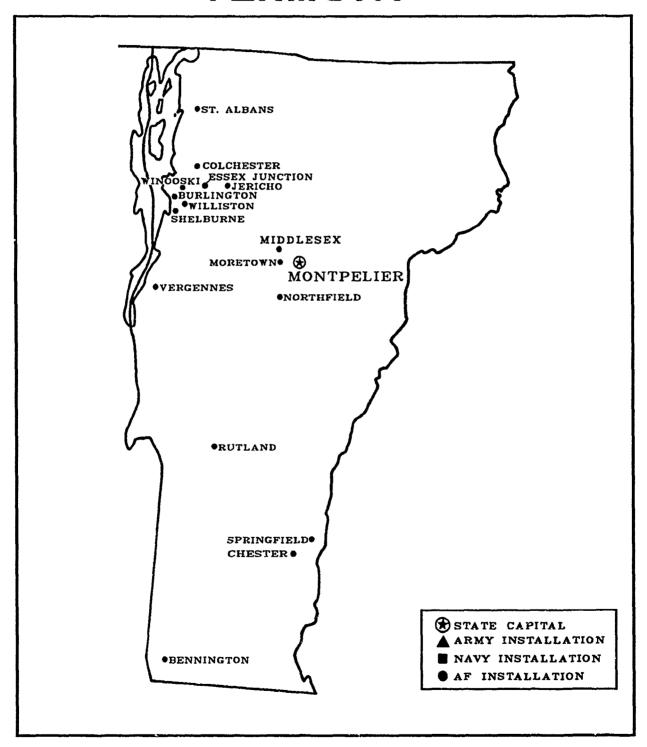
UTAH

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Агау	Navy & Marine Corps		force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	1	3,783 6,145 9,747 7,891		17,472 813 5,143 11,516	2,277 135 44 2,098		21,974 5,197 12,500 4,277		2,060 0 2,060 0
II. Expenditures - Total	,	\$1,82	7,353	\$	520,445	\$171,183	\$9	15,823		\$219,902
A. Payroll Outlays	- Total	1,02	5,681		314,325	30,937	. 6	30,114		50,305
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	63 9	4,440 1,533 4,182 5,526		40,098 165,436 71,575 37,216	3,819 1,835 4,395 20,888	4	130,523 413,957 18,212 67,422		50,395 0 0
B. Prime Contracts Total	Over \$25,000	80	1,672		206,120	140,246	; 2	85,709		159,597
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	15 22 1	7,981 4,037 8,045 8,840 2,769		38,089 5,395 142,593 17,274 2,769	130,914 5,764 2,550 0	1	102,629 108,710 74,140 230 0		126,349 33,168 8,744 1,336
	Ex	penditures		Military and Civilia				lian Personnel		
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	- 1		locations ersonnel	Total	Active I		Civilian
Hill AFB Tooele Army Depot Salt Lake City Brigham City Ogden Magna Murray Logan Dugway Woods Cross	\$623,948 243,269 202,667 144,548 130,021 84,073 59,685 48,978 34,428 26,826	\$542,857 121,048 57,442 8,184 43,955 4,588 59,015 5,024 34,277 2,116	43,	221	Till AFB Tooele Aray Nugway Nugden Talt Lake (Tort Dougla Harrisville Haper Hrigham Cit Hurray	City Ls	17,846 3,576 1,016 959 670 328 259 229 161	1 2	05 32 160 19 180 141 259 5 3	12,841 3,544 856 940 490 187 0 224 158
Prime Contracts Over S (Prior Three Years	;25,000 ;)	Tot	al		AFRY	Navy & Marine Corps		Air Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		98	3,651 2,645 0,485	1	210,934 187,673 140,898	\$97,580 125,358 169,447	3 5	\$448,369 538,632 491,714		\$156,718 120,982 68,426
Top Five Contractors Dollar Volume of Fr	ine Contract A			tal	ļ		Sajor Area of Work			Ancunt
in the 1. THICKOL CORPORATION 2. EG&G INC 3. AMOCO CORPORATION 4. HERCULES INCORPORATION 5. WILLIAMS INTERNATION	ED	ve	\$15 9 8 7 4	\$155,461 Guided Missile G 94,752 Hazardous Substa 80,383 Liquid Propellar 77,642 RDTE/Missile ark 44,447 Gas Turbines ark			er Service Code Description ssile Components Substance Removal/Cleanup/Dispos opellants & Fuel, Petroleum Base ile and Space Systems-Engr Develo mes and Jet Eng, Ex Acft & Comps total awards over \$25,000)			
		-	•	-,	1			•	- 1	

VERMONT



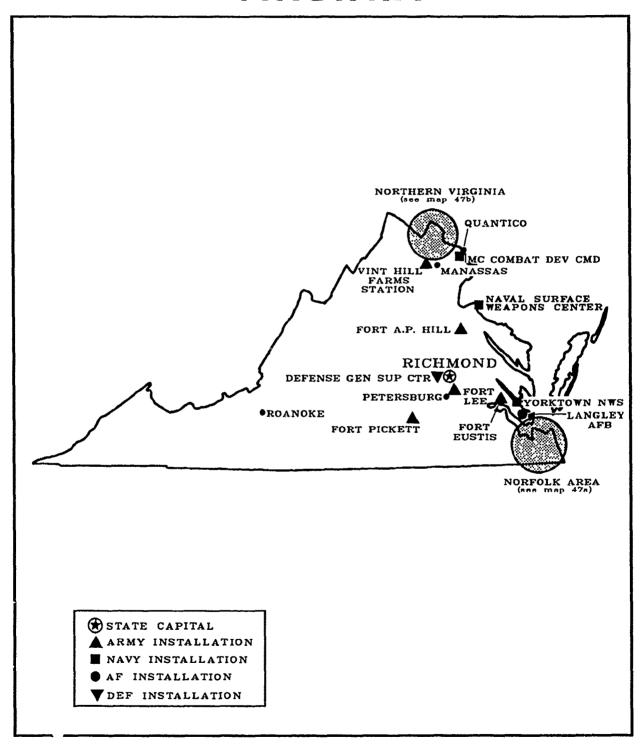
VERMONT

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	·		7,191 148 645 6,398		5,084 28 313 4,743	49 1 47	6 1	1,557 104 272 1,181		59 0 59 0
II. Expenditures - Total		\$15	\$152,227		\$49,063	\$42,89	8 \$	53,132		\$7,134
A. Payroll Outlays	- Total	8	0,865		40,377	9,94	8	28,421		2,119
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	1:	5,332 8,457 2,383 4,693		1,189 7,939 16,339 14,910	64 1 85 8,43	8 7	3,503 8,381 5,187 11,350		2,119 0 0
B. Prime Contracts Total	Over \$25,000	7	1,362		8,686	32,95	0	24,711		5,015
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts		6,732 8,634 5,839 0		1,767 5,505 1,257 0 157	4	3	22,308 1,856 547 0		4,561 350 104 0
	Ехр	enditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active 1		Civilian
Burlington Colchester Vergennes Northfield Winooski Rutland Jericho Shelburne Williston St. Albans	\$77,139 7,965 7,336 4,587 3,635 3,372 3,223 2,107 2,032 1,601	\$23,670 7,649 767 3,257 2,871 3,344 3,179 677 1,281 1,401	6, 1,	469 316 569 330 764 28 44 430 751	Burlington Colchester Northfield Wincoski South Burli Jericho Rutland Springfield Montpelier St. Albans	_	402 169 41 30 29 23 20 10 9		95 8 34 8 0 0 0 0	307 161 7 22 29 23 20 10 8
Prime Contracts Over \$ (Prior Three Years	325,000 3)	Tot	al		Army	Navy & Marine Corp	Air Force			Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		16	5,049 3,359 1,705		\$13,913 36,187 24,620	\$16,12 66,45 37,44	7	41,023 55,179 53,732		\$3,988 5,536 5,909
Top Five Contractors Dollar Volume of Pr			To	tal		M	ajor Area o	f Work		
in this State			Am	ount	FS	SC or Service	Code Descri	otion	-	Amount
1. GENERAL ELECTRIC COMPANY 2. GOODRICH B F COMPANY THE 3. CATAMOUNT GLOVE CORP 4. NORVICH UNIVERSITY 5. JOSLYN CORPORATION				1,675 6,613 1,469 1,330 1,239	Flow, 19 Hosiery Vocation Antenna	Through 30 nm Level, Motion y, Handwear & onal/Technical as, Waveguides	Clothing Acc	cy, Men's Equipment	İ	\$33,071 3,230 1,469 951 752
Total of Above			\$6	2,326	5 (87.3%	of total awar	ds over \$25	,000)		

VIRGINIA



VIRGINIA

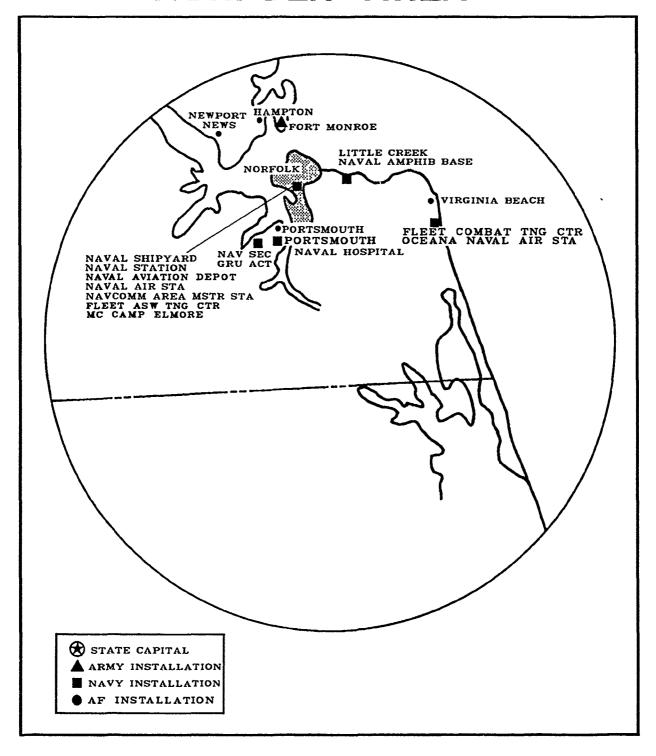
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

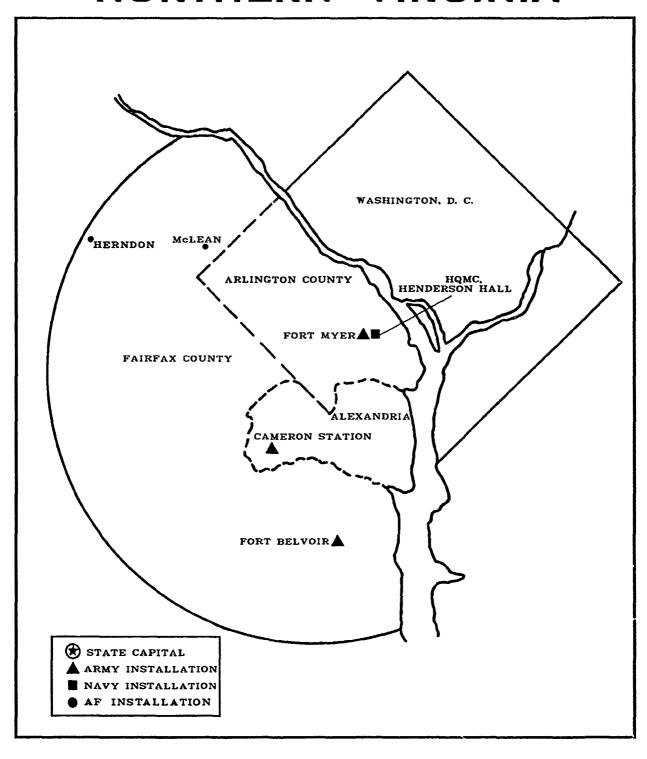
Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	94 10	1,569 4,018 5,167 2,384		88,865 28,675 28,667 31,523	122,358 50,34 57,012 15,009	l ⊇	25,152 15,002 4,294 5,856		15,194 0 15,194 0
II. Expenditures - Total		\$17,28	,200 \$4,4		4,414,337			\$2,130,787		\$1,582,071
A. Payroll Outlays	- Total	10,50	7,498	;	2,821,506	5,870,14	9 1,2	03,373		612,470
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	3,96 16	6,840 2,697 0,245 7,716	5,840 1,0 2,697 1,0 0,245 1		2,990,878 2,059,173 33,629 786,469	3 2	67,727 46,594 7,350 81,702		0 612,470 0 0
B. Prime Contracts Total	Over \$25,000	6,78	0,702		1,592,831	3,290,85	5 g	27,414		969,601
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function (ts ntracts	4,03 21	1,535 7,993 1,833 5,764 3,577		437,857 149,787 844,810 76,800 83,577	795,45 218,73 2,143,15 133,51	4 1 1	96,154 48,497 81,316 1,447 0		162,065 340,975 462,554 4,007
	Ext	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ocations ersonnel	Total	Active (Civilian
Norfolk Arlington Virginia Beach Alexandria Newport News McLean Portsmouth Hampton Herndon Fort Belvoir		2,306,864 2,188,529 938,678 603,096 420,627 51,138 545,060 479,994 20,601 393,710	\$621, 647, 266, 462, 382, 698, 143, 102, 512,	580 735 329 279 689 534 588 930	Arlington Norfolk Portsmouth Virginia Be Alexandria Langley AFF Fort Eustis Quantico Fort Belvoi Fort Lee	3	45,686 35,159 17,122 13,413 12,178 10,752 9,161 8,945 8,811 7,824	11,0 4,1 8,9 6,1 6,1 2,8	084 451	27,714 17,075 13,671 2,359 8,003 1,813 3,029 2,037 5,949 3,235
Prime Contracts Over S (Prior Three Years		Tot	al		Army	Navy & Marine Corp	Air Force		A	Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		\$7,91 5,89 10,23	6,749		1,265,451 1,085,438 1,231,193	\$5,140,99 3,461,29 7,811,87	2 5	75,746 91,315 16,546		\$836,644 758,704 578,393
Top Five Contractors			To	tal		н	ajor Area of	Work		
Dollar Volume of Prime Contract Awards in this State				ount	FS	C or Service	Code Descrip	tion		Amount
1. WORLD ROSEN KEY AMER ETAL JV 2. TENNECO INC 3. INTERNATIONAL BUS MCHS CORP 4. GENERAL MOTORS CORPORATION 5. MITRE CORPORATION			\$388,552 347,762 272,095 255,024 178,131		Marine Underwa Maint & Engine	ger Air Charte Architect - E ater Sound Equ k Repair of Eq ering Technica	ngineering S ipment /ADP Equip 8 1 Services	Supplie	8	\$203,331 166,776 96,973 127,790 176,153
	Total of Above		\$1,441,564		(21.3% of total awards over \$25,000)					

MAP NO. 47a

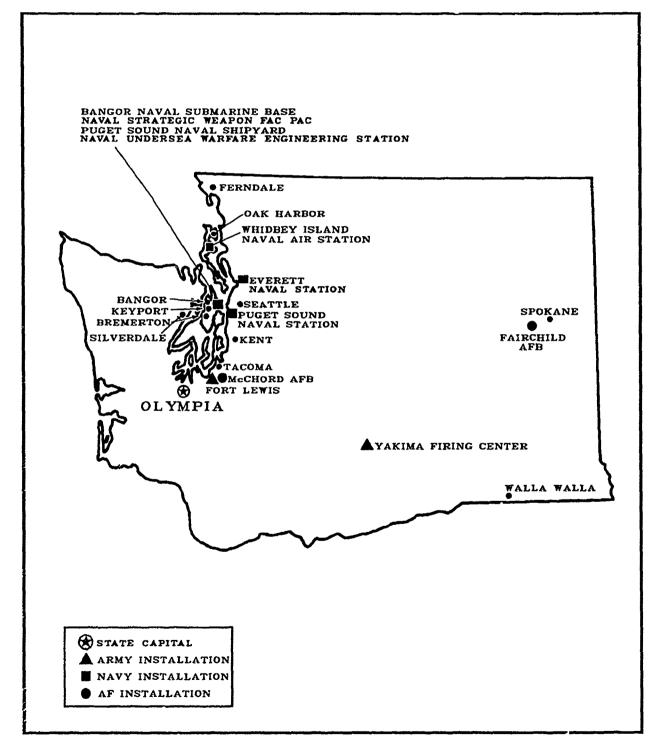
NORFOLK AREA



MAP NO. 47b NORTHERN VIRGINIA



WASHINGTON



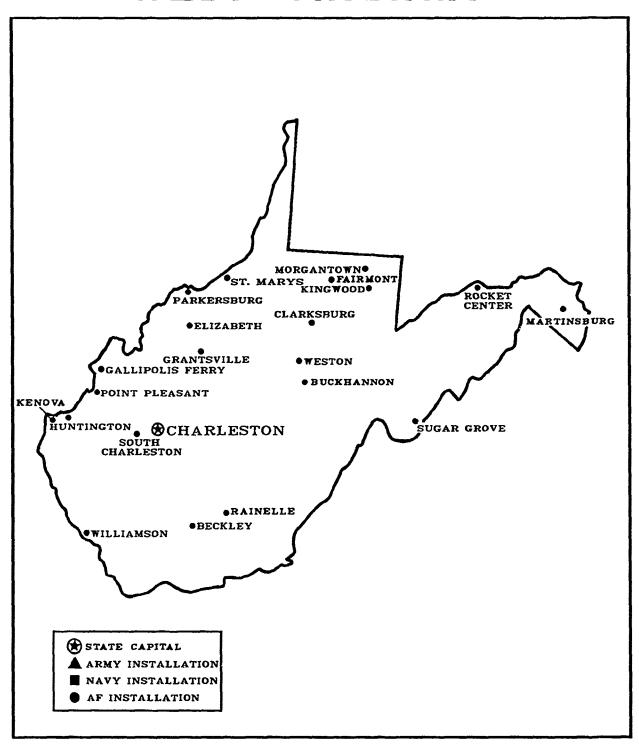
WASHINGTON

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Arny	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	3 2	6,553 6,391 8,757 1,405		48,440 18,878 6,012 23,550	39,18 8,88 19,86 10,43	1 7	18,341 8,632 2,287 7,422		591 0 591 0
II. Expenditures - Total		\$4,96	\$4,968,943		1,335,833	\$2,142,54	2 \$9	50,254		\$540,314
A. Payroll Outlays	- Total	3,20	9,286		1,024,103	1,559,60	2 6	05,210		20,371
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	94 12	6,215 8,560 8,895 5,616	3,560 1 3,895		513,119 566,506 163,586 698,012 76,346 23,846 171,052 271,238		26,590 66,591 28,703 83,326		20,371 0 0
B. Prime Contracts Total	Over \$25,000	1,75	9,657		311,730	582,94	o 3	45,044		519,943
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function (ts ntracts	41 49 10	1,410 2,431 4,784 9,828 1,204		22,203 57,572 130,318 40,433 61,204	190,58 30,23 293,21 68,90	5 3 1	43,354- 18,819 69,093 486 0		511,977 5,804 2,162 0
	Ex	penditures				Major Locations		and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays				ocations ersonnel	Total	Active I		Civilian
Bremerton Fort Lewis Seattle Ferndale Whidbey Island NAS Kent Bangor Fairchild AFB McChord AFB Tacoma	\$789,240 649,734 575,654 440,243 218,029 206,645 199,766 196,345 183,994 180,866	\$711,714 549,465 153,972 1,386 200,984 9,167 189,601 137,721 159,067 139,217	24,	269 682 857 045 478	Fort Lewis Brenerton McChord AFE Fairchild A Bangor Whidbey Isl Keyport Tacoma Seattle Oak Harbor	AFB	19,375 14,567 5,271 5,067 4,766 3,643 3,228 2,665 2,631 466	2,4 2,4 2,8 1,4	667 634 006 277 409 873 283 402 150	2,708 12,933 1,265 790 2,357 770 2,945 1,263 1,481
Prime Contracts Over ((Prior Three Years		Tot	al		Army	Navy & Marine Corp	Air Force			Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		2,95	1,073 1,055 5,078		\$269,337 367,777 353,334	\$563,84 975,73 1,144,56	8 1,1	40,680 65,065 51,016		\$577,209 442,475 76,164
Top Five Contractors Dollar Volume of P			To	tal		M	ajor Area of	Uork		
	is State		1	ount	FS	C or Service	Code Descrip	tion	\prod	Amount
3. JOHNSON CONTROLS IN	2. ARCO PRODUCTS COMPANY 3. JOHNSON CONTROLS INC 4. TODD SHIPYARDS CORPORATION			\$493,012 438,712 47,281 25,788 25,097		It Fixed Wing Propellants & Lies Operation Clear Ship Rep Family Housing	s Support Sa air (West)		2	\$113,267 438,712 47,171 24,642 24,014
	Total of Above		\$1,029,890		00 (58.5% of total awards over \$25,000)					

WEST VIRGINIA



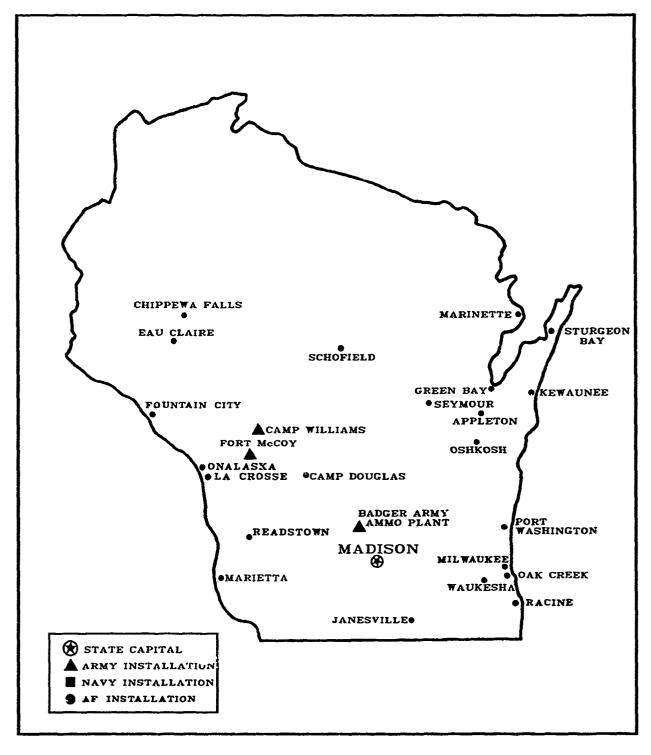
WEST VIRGINIA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force	i	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	}	7,180 640 1,747 4,793		11,834 250 1,288 10,295	2,05 24 4: 1,76	6 3	3,267 144 387 2,735		29 0 29 0
II. Expenditures - Total		\$35	,440 \$2		\$237,207	\$68,52	3 \$	59,826		\$7,116-
A. Payroll Outlays	- Total	20	6,007		107,538	39,88	3	57,790		796
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	5	1,269 0,302 6,398 8,038		9,685 38,344 20,544 38,965	7,20 1,29 2,48 28,90	7	4,383 9,865 13,373 30,169		795 0 0
B. Prime Contracts Total	Over \$25,000	15	2,433		129,669	28,646	,	2,036		7,912-
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function (s itracts	3	202- 1,831 0,325 4,795 5,684		4,612 1,883 13,659 3,831 105,684	1,69 9,82 16,15 96	3 5 	1,400 125 511 0		7,912- 0 0 0 0
	Ехр	enditures			_			and Civil	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contra			ocations ersonnel	Total	Active I		Civilian
Gallipolis Ferry Williamson Martinsburg Huntington Kenova Charleston Rainelle Rocket Center Clarksburg Beckley	\$48,202 34,134 31,340 30,350 29,373 23,331 18,750 18,507 11,810 9,764	\$1,653 928 18,429 27,245 190 19,620 782 0 2,038 9,296	3, 29, 3, 17, 18,	549 206 911 105 183 711 968 507 772 468	Huntington Charleston Martinsburg Beckley Sugar Grove Morgantown Buckhannon Parkersburg Gallipolis Point Pleas	; Ferry	549 378 270 218 192 69 67 63 57 53	1	19 125 56 184 155 30 0 5	530 253 214 34 37 39 67 58 57 53
Prime Contracts Over (Prior Three Years		Tot	al		Army	Navy & Marine Corp	Air Force			Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1939 Fiscal Year 1988		16	5,172 3,440 8,461		\$118,335 86,445 154,645	\$10,10 15,56 23,30	4	\$3,845 6,831 8,862		\$92,883 54,600 31,652
Top Five Contractors Dollar Volume of Pr	ine Contract Au		To	tal			ajor Area of			
in th	is State		An	cunt	F5	C or Service	Code Descrip	tion		Anount
1. G L R CONSTRUCTORS JOINT VENTR 2. NEUBERG GUST K CNSTR CO 3. ASHLAND OIL INC 4. HERCULES INCORPORATED 5. ISRATEX INC		\$52,500 42,799 29,088 18,507 17,968		799 All Other Non-Buil 188 Liquid Propellants 507 Maint/Maintenance		ng Facilitie Fuel, Petro ildings	es	e :	\$52,500 42,799 29,088 14,721 17,968	
Total of Above		e	\$16	0,862	(105.5% of total awards over \$25,000)					

MAP NO. 50 WISCONSIN



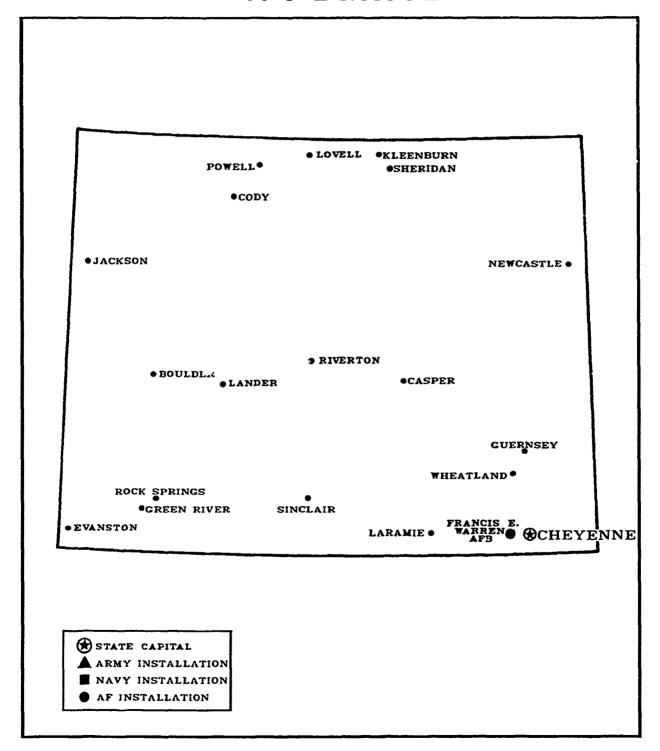
WISCONSIN

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
 Personnel - Total Active Duty Milita Civilian Reserve & National 	•		0,533 974 3,553 6,006		28,623 337 2,541 25,745	5,876 354 79 5,449		5,897 283 798 4,816		135 0 135 0
II. Expenditures - Total		\$1,39	5,028	028 \$933		\$141,19	3 \$1	36,512		\$184,001
A. Payroll Cutlays	- Total	42	7,480		264,499	60,60	2	98,091		4,288
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	9 15	8,025 7,862 9,648 1,945		11,316 68,332 130,348 54,503	7,670 2,70 10,30 39,910	1 5	9,031 22,541 18,995 47,524		4,288 0 0
B. Frime Contracts Total	Over \$25,000	96	57,548		668,818	80,59	5	38,421		179,713
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function (is itracts	7	7,513 0,618 9,414 9,350 0,653		419,091 165,762 53,962 9,350 20,653		5	23,863 901 13,657 0	,	178,925 0 788 0 0
	Енр	enditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays			Active I		Civilian			
Oshkosh Milwaukee Madison La Crosse Racine Fort McCoy Sturgeon Bay Vaukesha Readstown Green Bay	\$455,809 154,643 50,367 49,150 48,384 21,375 21,372 20,098 19,019 17,759	\$5,197 58,148 27,511 4,465 1,904 0 0 3,234 11 6,436	\$450, 96, 22, 44, 46, 21, 21, 16, 19,	495 856 685 480 375 372 864 008	Fort McCoy Milwaukee Madison Camp Willia Fountain Ci Camp Dougla Sturgeon Ba Green Bay Eau Claire Kevaunee	ty Is	1,580 1,245 531 177 135 86 60 59 46		131 150 119 0 0 69 4 40 15	1,449 795 412 177 135 17 56 19 31
Prime Contracts Over 9 (Prior Three Years		Tot	al		Aray	Navy Army & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		1,08	5,494 0,789 1,489		\$449,496 496,085 567,484	\$284,79 318,62 111,64	0	61,947 98,137 42,724		\$139,253 167,947 189,638
Top Five Contractors Dollar Volume of Pr			To	tal		m	ajor Area of	Vork		
in th	in this State		AP	cunt	FS	C or Service	Code Descrip	otion	}-	Ancont
1. OSHKOSH TRUCK CORPORATION 2. JOHNSON S C & SON INC 3. GENERAL ELECTRIC COMPANY 4. TRAK INTERNATIONAL INC 5. MSM SECURITY & PATROL SERVICE		3	3,337 8,192 6,411 7,969 0,897	Pest Co X-ray E Varehou	and Truck Tra ontrol Agents Equip & Sup; M ise Trks & Tra craft Accesso	and Disinfed edical, Dent ctors, Self-	tants tal & Vet propells	7. B	\$273,060 35,564 23,499 27,934 20,897	
	Total of Above			6,806	(59.6%	of total awar	ds over \$25,	,000)	l	

WYOMING



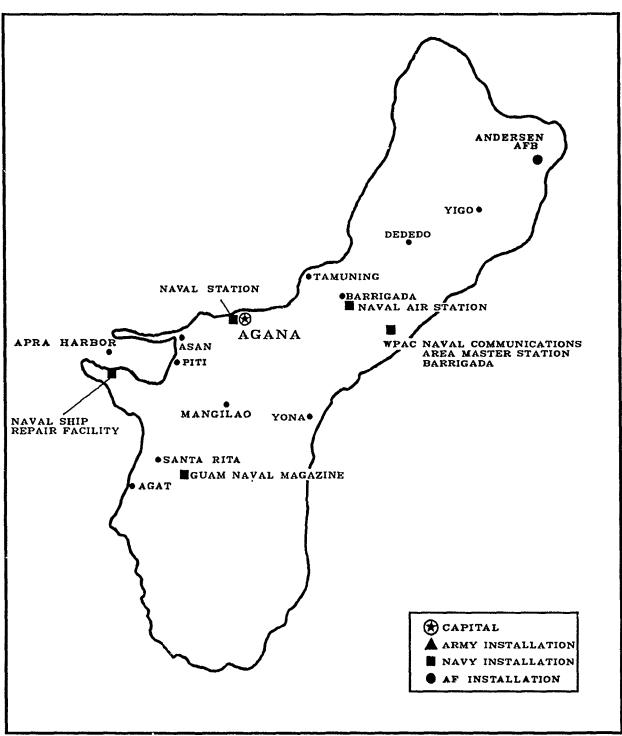
WYOMING

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Arny	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	:	9,029 3,630 1,100 4,299		2,922 12 238 2,672		2 0	5,572 3,616 786 1,170		76 0 76 0
II. Expenditures - Total	l	\$23	6,677	677 \$2		\$8,03	3 \$1	160,440		\$40,~44
A. Payroll Outlays	- Total	17.	3,355		23,799	7,98	6 1	138,925		2,545
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	3 1	86,490 32,443 13,657 40,765		541 6,393 7,840 9,025	7 60 7,30	0 3	85,872 23,405 5,214 24,434		0 2,645 0 0
B. Prime Contracts Total	Over 725,000	6	3,322		3,661	4	7	21,515		38,099
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	is ntracts	1	8,835 268 3,085 557 577	268 1,085 557			7 0 0 0 0	40 30 21,128 317 0		37,940 0 159 0
W. ! !	Es	menditures	ditures		W- !		Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays				Locations ersonnel	Total	Active Milit		Civilian
F.E. Warren AFB Cheyenne Newcastle Casper Laramie Sheridan Powell Riverton Green River Wheatland	\$125,481 43,669 27,501 11,262 3,896 2,497 2,063 894 858 628	\$102,568 40,023 391 3,804 3,593 2,450 1,947 647 377 514	27,	646	F.E. Warrer Cheyenne Powell Guernsey Laranie Casper Lander Evanston Lovell Sheridan	n AFB	4,163 385 64 59 13 11 6 4 4	3,	98 66 59 0 5 2 0 0 0	665 319 5 59 8 9 6 4 4
Prime Contracts Over (Prior Three Years	\$25,000 \$)	Tot	al		Arry	Navy & Marine Corp	Air Force			Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		6	3,006 7,136 4,613		\$1,721 10,836 5,193	\$18 49 81	8	13,671 14,539 11,189		\$47,426 41,273 37,416
Top Five Contractors Dollar Volume of Pr			To	tal			ajor Area of			
1	in this State		AR	ount	F	SC or Service	Code Descrip	otion	-	frount
1. HERMES CONSOLIDATED INC 2. SINCLAIR OIL CORP 3. BOWMAN JOHN INC 4. AMERICAN UYOTT CORPORATION 5. GROWLING BEAR COMPANY				7,110 6,767 4,145 3,523 1,804	Liquid Kaint/ Kitche Kaint/	Propellants & Propellants & Missile System n Hand Tools a Maintenance Bu	Fuel, Petro Facilities nd Utensils ildings	oleum Bas		\$27,110 6,767 636 2,891 995
	Total of Above		54	3,349	68.5%	(68.5% of total awards over \$25,000)			1	

GUAM



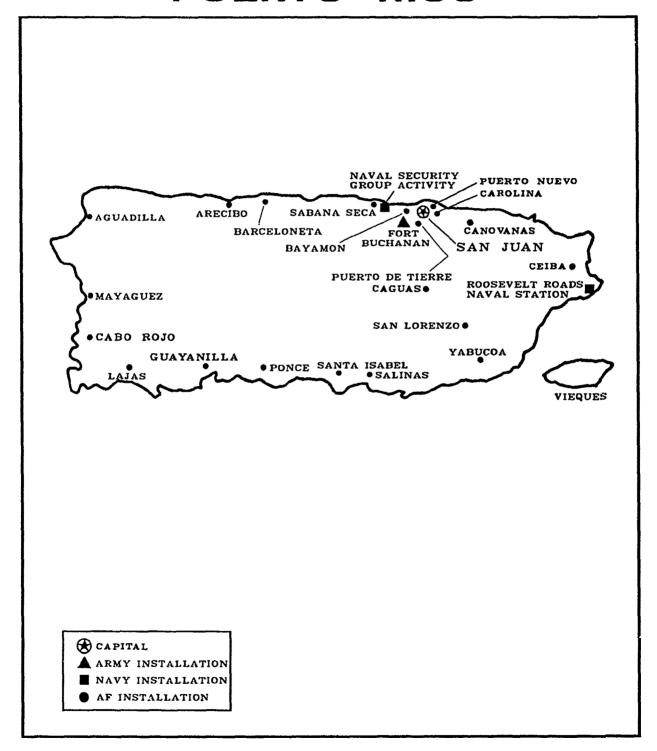
GUAM

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		1,529 5,995 4,233 1,301		1,087 36 0 1,051	7,186 3,449 3,666	9	3,242 2,510 555 177		12 0 12 0
II. Expenditures - Total		\$47	\$475,239			\$343,340	\$	95,494		\$33,929
A. Payroll Outlays	- Total	34	4,859		2,255	266,809	,	75,611		184
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	al Guard Pay	11	3,708 6,232 2,423 2,496		1,152 0 1,074 29	157,167 101,389 318 7,939	9	55,389 14,659 1,031 4,532		0 184 0 0
B. Prime Contracts Total	Over \$25,000	13	0,380		221	76,53	L	19,883		33,745
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function (s ntracts	7	31,177 0 957 30 0 78,932 221 55,303 19,853 20,271 0 0 0 0		19,853 0		30,190 0 3,555 0			
	E>	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays			Active Milit		Civilian			
Agana Andersen AFB Apra Finegayan Yona Naval Supply Depot Tamuning Nimitz Hill Annex Guam Nav Shp Rep Fac Guam Naval Magazine	\$225,873 70,248 24,916 20,140 5,748 2,049 1,772 1,611 436 374	\$223,842 70,178 17,948 20,110 5,748 2,049 1,746 1,611 0		70 7 968 1 30 1 0 1 26 1	Agana Andersen Al Finegayan Yona Apra Vimitz Hili Naval Suppi Barrigada Agat	L	5,629 3,015 977 395 70 68 48 14	2,	975 460 977 395 70 68 36 14	3,654 555 0 0 0 12 0
Prime Contracts Over S (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		8	9,571 1,733 1,791		\$65 509 696	\$76,24 67,10 74,31	7	\$7,997 5,765 26,780	\$5,260 8,352 10,005	
Top Five Contractors Dollar Volume of P			Ta	tal		М	ajor Area o	Work		
	is Area	1wat U8		ount	F	SC or Service	Code Descri	otion		Amount
1. ROYAL DUTCH SHELL GROUP OF COS 2. INTERNATIONAL BRIDGE CORP 3. MONTEREY MECHANICAL CO 4. BRAZOS ROOFING INTERNATIONAL 5. NORSE INC			\$32,172 9,325 7,789 6,801 6,075		 Maint/All Other Non-Building Facilitie Sewage & Waste Facilities Maint/Family Housing Facilities 			e	\$30,190 8,006 5,741 3,917 1,704	
Total of Above			\$6	2,162	(47.7%	of total awar	ds over \$25	,000)		

PUERTO RICO



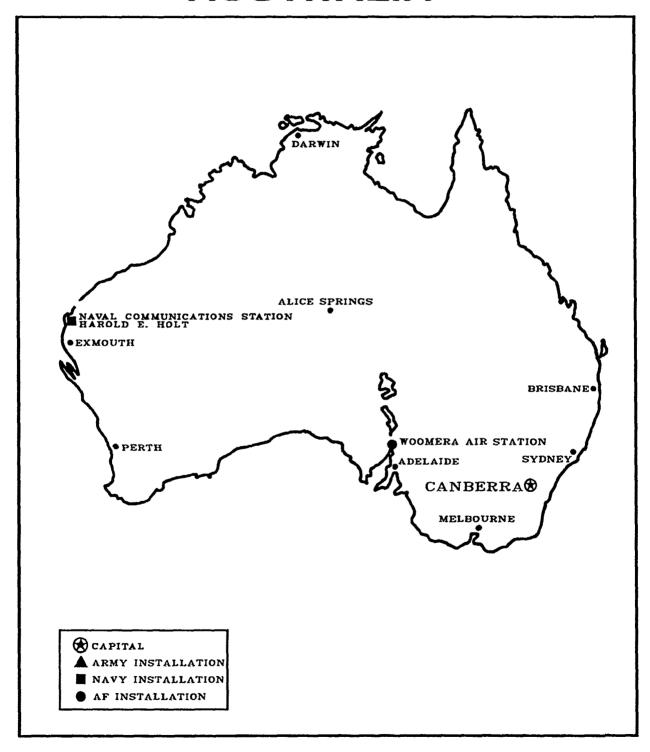
PUERTO RICO

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tota	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		5,438 2,891 2,927 9,620		20,217 386 1,150 18,681	3,88: 2,37(68' 82(6 7	529 129 281 119		809 0 809 0
II. Expenditures - Total		\$82	8,582		\$166,591	\$191,03	2 \$	27,398		\$443,561
A. Payroll Outlays	- Total	27	1,757		128,892	96,70	ı	26,923		19,241
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	8 5	74,003 84,610 50,643 62,501		9,943 26,470 41,768 50,711	59,59, 30,13 2,53 4,44	ì	4,468 8,769 6,344 7,342		19,241 0 0
B. Prime Contracts Total	Over \$25,000	55	556,825		37,699	94,33	ı	475		424,320
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function (s itracts	8 2	427,539 90 81,142 23,960 24,094		7,792 0 4,629 1,184 24,094	71,15 22,77	6	210 90 175 0 0		419,138 0 5,182 0 0
Waisa Vasatisaa	Ехі	enditures			W-1 1			Military and Civili		Personnel
Major Locations of Expenditures	Total	Payroll Outlays			Major Locations of Personnel		Total	Active I		Civilian
Roosevelt Roads NS Mayaguez Guayanilla Yabucoa San Lorenzo Lajas Fort Buchanan San Juan Ponce Ceiba	\$141,984 125,883 86,995 53,018 43,196 37,225 34,060 32,372 25,148 19,918	\$55,638 2,525 120 165 261 312 33,414 26,396 3,863 19,823	42, 36, 5,	358	Roosevelt F Fort Buchar Ceiba Sabana Seca San Juan Puerta De T Salinas Aguadilla Vieques Mayaguez	nan	2,311 1,223 575 397 296 240 165 97 67 30	l	137 227 0 315 74 0 4 0 38 6	174 996 575 82 222 240 161 97 29
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp	Air Force		4	Other Defense ctivities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		29	7,906 0,130 8,865		\$83,710 36,326 17,034	\$114,35 48,25 83,30	3	\$532 309 239		\$259,310 205,242 178,285
Top Five Contractors Dollar Volume of Print in the			1 .	tal ount	F	M SC or Service	ajor Area of Code Descrip			Amount
1. PROPPER INTERNATION 2. PEERLESS PETROCHEM 3. SUN COMPANY INC 4. LAJAS INDUSTRIES 5. GIBRALTAR P R INC	NAL INC ICALS INC		\$101,839 86,879 52,850 36,910 29,500		Clothir Liquid Liquid Clothir Clothir	Clothing, Special Pur Liquid Propellants &		& Fuel, Petroleum Base & Fuel, Petroleum Base Purpose		\$101,227 86,875 52,853 36,913 19,506
Propaged by: Wachington		Total of Above			\$307,983 (55.3% of total away			,000)		

AUSTRALIA



AUSTRALIA

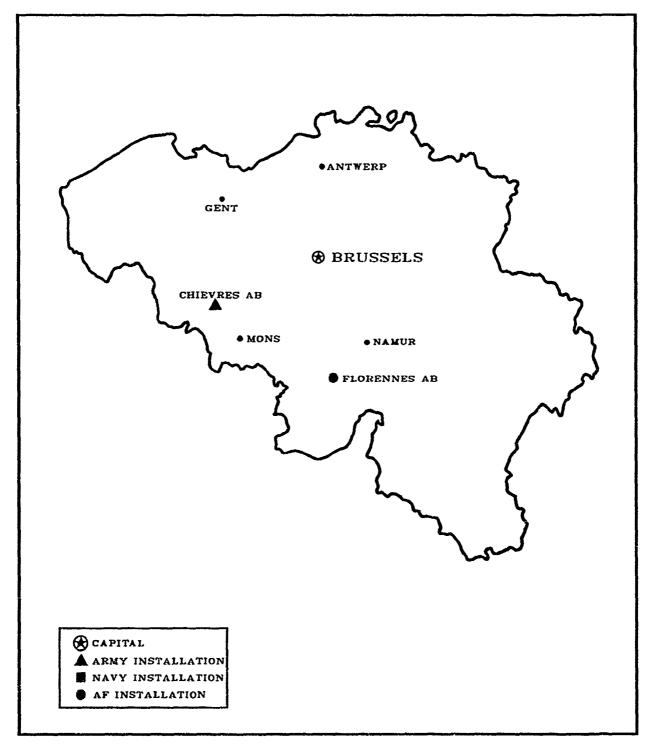
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
 Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents 	1,592 707 194 651 40		68 8 0 60	938 423 190 285 40	584 276 2 306 0	2 0 2 0 0
II. Expenditures - Total	\$41,285	[<u>-</u> ;	\$1,946	\$21,236	\$11,551	\$6,552
A. Payroll Outlays - Total	31,524		1,897	17,858	11,551	218
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	19,971 5,526 0 6,027		400 25 0 1,472	10,260 5,230 0 2,368	9,311 53 0 2,187	0 218 0 0
B. Prime Contracts Over \$25,000 Total	9,761		49	3,378	0	6,334
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	8,163 29 492 1,077		49 0 0 0 0	1,809 0 492 1,077 0	0 0 0 0	6,305 29 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$18,726 6,158 14,363		\$4,303 1,223 541	\$7,494 2,709 6,113	\$95 0 259	\$6,834 2,226 7,450
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		otal	_	Major	Area of Work	
in this Country		mount	FS	C or Service Code	Description	Anount
1. MOBIL CORPORATION 2. BRITISH PETROLEUM CO PLC 3. MERCURY RENTALS 4. UYLIE & SKENE PTY LTD 5. AWA DEFENSE INDUSTRIES Total of Above		\$3,835 2,375 1,181 802 516 \$8,709		Fuel Oils Fuel Oils Airfield Specialized Trucks and Trailers Family Housing Facilities Electronic Modules (89.2% of total awards over \$25,000)		

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BELGIUM



BELGIUM

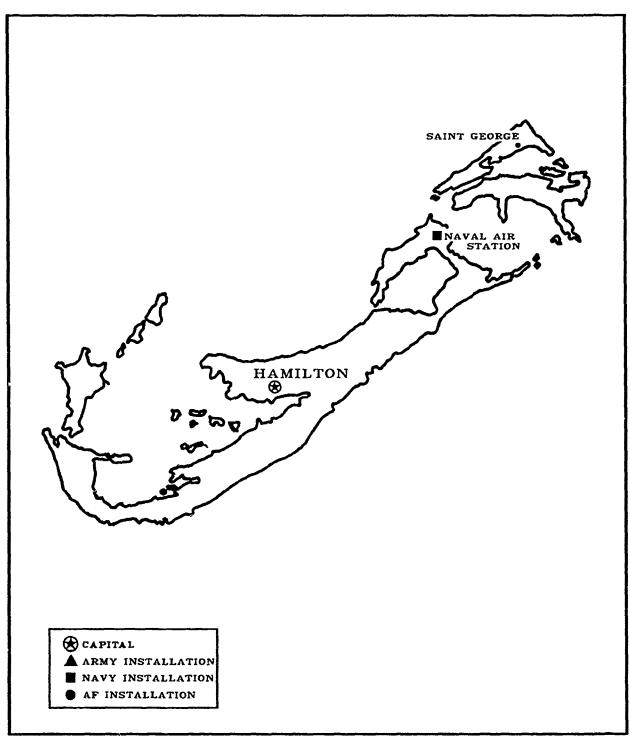
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Total		Army	Navy & Marine Corps	Air Force	Other Defense Activities
2,3 5 3,3	147 155 180	4,373 1,634 360 2,189 190	352 148 0 204 0	1,575 565 6 987 17	229 0 189 0 40
\$187,0	79	\$95,488	\$6,383	\$42,605	\$42,603
109,3	27	68,905	5,326	28,240	6,856
17,7 3	34 168	55,854 10,602 368 2,081	4,855 0 0 471	26,413 276 0 1,551	6,856 0 0
77,7	52	26,583	1,057	14,365	35,747
39,3	35 51	1,795 35 24,493 260 0	0 0 1,057 0 0	2,443 0 11,795 127 0	33,741 0 2,006 0
Total		Army	Navy & Marine Corps	Air Force	Other Defense Activities
54,0	61	\$21,543 16,027 17,297	\$843 679 1,399	\$31,431 35,191 16,649	\$1,905 2,164 6,307
	7		Major	Area of Work	
ras	Amount	F	SC or Service Code	Description	Anount
	\$32,609 13,282 6,814 4,988 4,410	Maint Maint Guard Steved	Liquid Propellants & Fuel, Petroleum Base Maint & Repair of Eq/Engines, Turbines & C Maint & Repair of Eq/Aircraft Structural C Guard Services Stevedoring		
	6,5 2,3 3,3 3,3 3 187,0 109,3 87,1 17,7 34,1 77,7 37,9 39,3 3	6,529 2,347 555 3,380 247 \$187,079 109,327 87,122 17,734 368 4,103 77,752 37,979 35 39,351 387 0 Total \$55,722 54,061 41,652 rgest rds Total Amount \$32,609 13,282 6,814 4,988 4,410	6,529 4,373 2,347 1,634 555 360 3,380 2,189 247 190 \$187,079 \$95,488 109,327 68,905 87,122 55,854 17,734 10,602 368 368 4,103 2,081 77,752 26,583 37,979 1,795 35 35 39,351 24,493 387 260 0 Total Army \$55,722 \$21,543 16,027 17,297 rgest rds Total Amount F: \$32,609 Liquid Annut Amy \$32,609 Liquid Annut 4,988 4,410 Steveds	Total Army & Marine Corps 6,529	Total

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BERMUDA



BERMUDA

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Tota	1	A	ray	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	1	,971 ,178 420 ,067 306		1 1 0 0	2,914 1,177 364 1,067 306	0 0 0 0	56 0 56 0
II. Expenditures - Total	\$77	,560		3,604	\$70,218	\$99	\$3,639
A. Payroll Outlays - Total	43	,511		3,604	37,326	99	2,482
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	15	,849 ,729 0 ,933		40 2,160 0 1,404	25,809 11,087 0 430	0 0 0 99	0 2,482 0 0
B. Prime Contracts Over \$25,000 Total	34	,049		0	32,892	0	1,157
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	32 1	413 0 ,534 ,102 0		0 0 0 0	0 0 31,790 1,102 0	0 0 0 0	413 0 744 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	1	A	rny	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	4	,831 ,906 ,684		\$0 0 0	\$7,618 4,100 13,406	\$0 0 0	\$213 806 1,278
Top Five Contractors Receiving the La			1		Majo	r Area of Work	
Dollar Volume of Prime Contract Awa in this Country	rgs		otal mount	FS	SC or Service Code	Description	Anount
1. G & C ENTERPRISES INC 2. VIRTEXCO CORPORATION 3. B H SERVICES 4. MERCURY AIR GROUP INC 5. BLUERIDGE GENERAL INC Total of Above		\$27,647 1,281 816 744 742 \$31,230		Maint/A Food Se Operati Highway	all Other Non-Buil all Other Non-Buil ervices ion/Fuel Storage F s, Roads, Streets of total awards of	dding Facilities Buildings s, & Bridges	\$27,577 1,281 816 744 742

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Operations and Reports

CANADA



CANADA

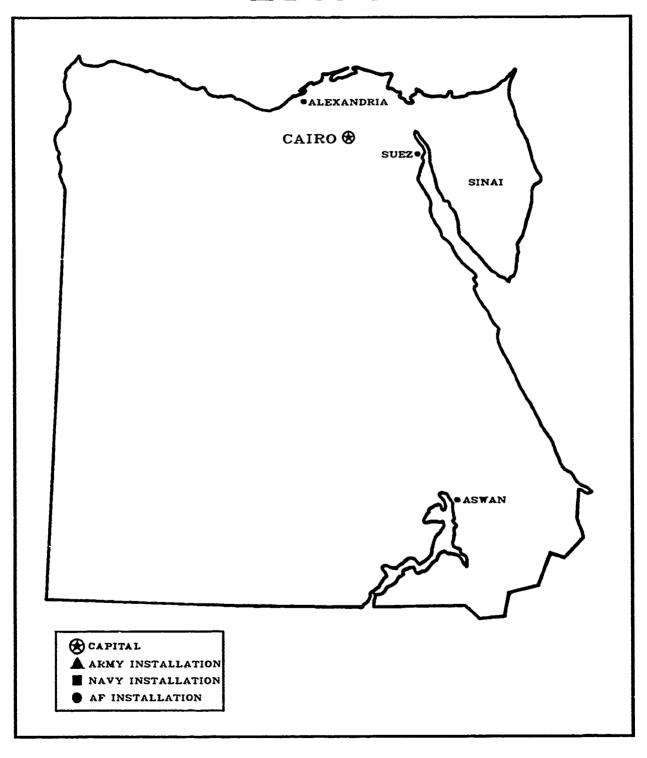
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total	А	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	1,287 513 206 519 49		25 16 2 7 0	950 380 156 377 37	263 117 9 135 2	49 0 39 0 10
II. Expenditures - Total	\$505,171	\$1	42,139	\$106,950	\$126,676	\$129,406
A. Payroll Outlays - Total	33,982		2,923	18,132	11,279	1,648
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	17,077 8,143 0 8,762		240 232 0 2,451	9,940 5,671 0 2,521	6,897 592 0 3,790	0 1,648 0 0
B. Prime Contracts Over \$25,000 Total	471,189	1	39,216	88,818	115,397	127,758
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	365, 621 25, 067 77, 378 0 3, 123	1	29,911 2,423 3,759 0 3,123	81,402 1,826 5,590 0	32,410 14,958 68,029 0 0	121,898 5,860 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	гљу	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$379,224 473,565 474,404	1	70,810 38,906 49,012	\$88,282 76,090 88,598	\$143,386 161,130 156,292	\$76,746 97,439 80,502
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		Total		Major	Area of Work	
in this Country	.us	Amount	FS	C or Service Code	e Description	Amount
1. CANADIAN COMMERCIAL CORP 2. USETERN PETROLEUM COMPANY 3. ITT CORPORATION 4. HEROUX INC 5. REFINERY ASSOCIATES OF TEXAS		3276,534 59,019 38,373 29,556 10,705	Punched Card Equip Liquid Propellants & Fuel, Petroleum Base Operation/Radar & Navigational Facilities Aircraft Landing Gear Components Fuel Oils			\$30,202 59,019 38,373 15,872 10,705
Total of Above		414,187	(87.92	of total awards of	over \$25,000)	

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EGYPT



EGYPT

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		Arny		Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	1,575 1,135 299 90 51		1,085 1,023 43 9		345 72 222 41 10	145 40 34 40 31	0 0 0 0	
Il. Expenditures - Total	\$175	5,459	\$131,96		\$4,887	\$21,408	\$17,203	
A. Payroll Outlays - Total	39	,527	33,323		3,725	2,479	0	
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	34,469 4,443 0 615		;	30,864 2,173 0 286	1,883 1,679 0 163	1,722 591 0 166	0 0 0 0	
B. Prime Contracts Over \$25,000 Total	135,932		!	98,638	1,162	18,929	17,203	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	16,828 1,895 92,666 24,543 0			0 1,895 72,200 24,543 0	0 0 1,162 0 0	0 0 18,929 0 0	16,828 0 375 0 0	
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Arny		Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	9:	\$75,839 95,459 44,049		20,970 81,030 37,832	\$30,892 1,884 75	\$23,977 12,545 6,142	\$0 0 0	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards		rds To		Total		Major Area of Work		
in this Country		ARount		F	FSC or Service Code Description			
1. GENERAL DYNAMICS CORPORATION 2. ENSERCH CORPORATION 3. CALTEX PETROLEUM CORPORATION 4. BURNS & MC DONNELL INC 5. EXXON CORPORATION		20,695 Other 9,015 Fuel 8,047 Airf		Other 1 Fuel O Airfie	Program Management/Support Services Other Miscellaneous Buildings Fuel Oils Airfield, Communication & Missile Faciliti Fuel Oils			
Total of Above			26,000	(92.7%	of total awards	wer \$25,000)		

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GERMANY



GERMANY

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	469,752 203,423 30,218 225,058 11,053		388,665 173,173 20,088 186,096 9,308		1,022 421 20 560 21	71,801 29,829 2,243 38,402 1,327	8,264 0 7,867 0 397
II. Expenditures - Total A. Payroll Outlays - Total	\$6,965,796		\$5,283,405 4,286,772		\$88,862 18,193	\$1,169,839 1,007,270	\$423,690 283,827
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	5,596,062 4,631,728 824,768 13,669 125,897		3,71 47 1	11,588 70,305 13,669 91,210	14,397 880 0 2,916	905,743 69,756 0 31,771	283,827 0 0 0
B. Prime Contracts Over \$25,000 Total Supply Contracts	1,369,734 227,210			96,633 18,724	70,669 20,789	162,569 22,001	139,8€3 65,696
R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	36,826 1,072,450 33,248 0		83	17,493 32,655 27,761 0	9,065 40,815 0 0	0 135,081 5,487 0	10,268 63,899 0 0
Prime Contracts Over \$25,000 (Prior Three Yea.s)	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$1,736,724 1,740,683 2,030,079		\$1,217,081 1,322,153 1,669,877		\$172,927 30,794 6,439	\$225,864 213,820 203,555	\$120,852 173,916 150,208
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this Country		Total Amount F		Major SC or Service Code	Amount		
1. EUROPEAN UTILITY CO 2. MIP INSTANDSETZUNGSBETRIC 3. DEUTSCHE BUNDESPOST 4. FEDERAL MINISTRY OF REGIONAL 5. MIDGARD DSAG			\$254,201 142,320 68,529 36,293 26,687		Other Utilities Operation/Maintenance Buildings Other ADP & Telecommunication Services Maint/Other Miscellaneous Buildings Stevedoring		\$124,407 142,320 36,206 7,345 26,687
Total of Above	\$5	\$528,030 (38.5% of total awar			over \$25,000)		

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GREECE



GREECE

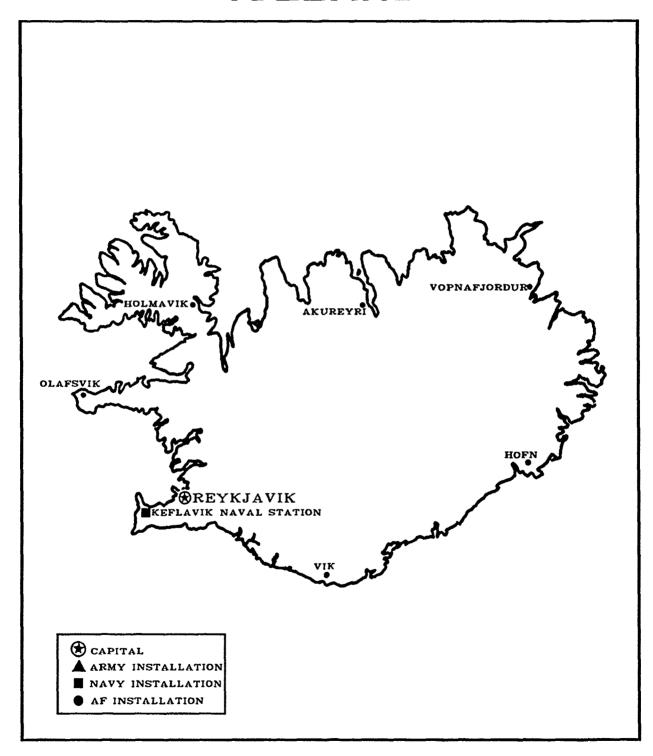
FISCAL YEAR 1991

(DOLLARS IN THOUS ' "IDS)

Total		Arr		Navy & Marine Corps	Air Force	Other Defense Activities
2,919 1,375 184 1,295 65		375 184 295		219 199 2 18 0	2,058 1,012 88 913 45	85 0 71 0 14
\$30	5,175		5,734	\$7,654	\$61,326	\$231,461
5:	3,765		4,848	5,064	42,079	1,774
45,745 4,351 0 3,669			4,175 0 0 673	4,497 104 0 463	37,073 2,473 0 2,533	1,774 0 0
252,410		52,410		2,590	19,247	229,687
227,323 0 24,005 1,082		0 24,005 1,082		0 0 1,583 1,007 0	889 0 18,283 75 0	225,698 0 3,989 0 0
Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities
\$119,305 100,808 173,436		69		\$2,932 1,473 4,186	\$23,303 3,308 17,192	\$92,784 95,958 151,758
Top Five Contractors Receiving the Largest						
Dollar Volume of Prime Contract Awards in this Country		Amount		FSC or Service Code Description		
1. MOTOR OILS HELLAS CORINTH REFI 2. HELLENIC FUEL & LUBRICANT IND 3. PACIFIC ARCHTCTS ENGINEERS INC 4. ITT CORPORATION 5. ABB ASEA BROWN BOVERI LTD Total of Above		19,150 11,102 2,995 1,950	Liquid Facilia Operati Facilia	Liquid Propellants & Fuel, Petroleum Base Liquid Propellants & Fuel, Petroleum Base Facilities Operations Support Services Operation/Electronic & Communication Facil Facilities Operations Support Services		
	\$300 55 44 25 22 24 Tot: 110 17 urgest	2,919 1,375 184 1,295 65 \$306,175 53,765 45,745 4,351 0 3,669 252,410 227,323 0 24,005 1,082 0 Total \$119,305 100,808 173,436	2,919 1,375 184 1,295 65 \$306,175 53,765 45,745 4,351 0 3,669 252,410 227,323 0 24,005 1,082 0 Total Anount \$119,305 100,808 173,436 Total Anount \$209,493 19,150 11,102 2,995 1,950	2,919 557 1,375 164 184 23 1,295 364 65 6 \$306,175 \$5,734 53,765 4,848 45,745 4,175 4,351 0 0 3,669 673 252,410 886 227,323 736 0 24,005 150 1,082 0 0 Total Army \$119,305 \$286 100,808 69 173,436 300 argest ards Total Army \$209,493 Liquid 11,102 Facilit 2,995 Operation 1,950 Facilitie 1,950 Facili	Total	Total

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ICELAND



ICELAND

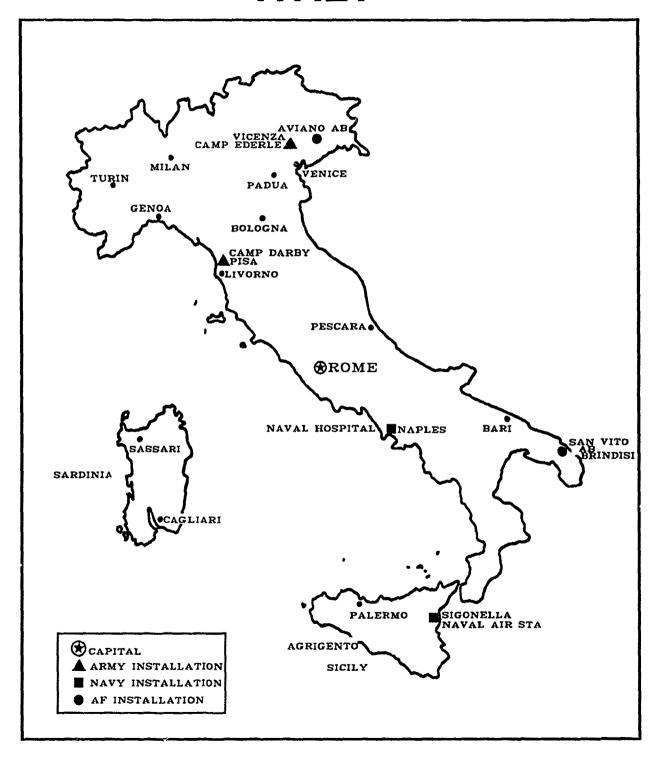
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	6,474 3,209 893 2,372		93 (72 (4,043 1,889 793 1,361 0	2,403 1,316 76 1,011	24 0 24 0	
II. Expenditures - Total	\$209	0,560		\$221	\$165,657	\$35,472	\$8,210	
A. Payroll Outlays - Total	104	, 678	221		67,343	34,324	2,790	
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	69,225 35,067 0 386		7 (34,927 32,277 0 139	34,121 0 0 203	2,790 0 0	
B. Prime Contracts Over \$25,000 Total	104,882		04,882		98,314	1,148	5,420	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	70 0 44,048 60,764 0			0 0 0 0	70 0 37,480 60,764 0	0 0 1,148 0 0	0 0 5,420 0 0	
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$109,082 39,430 123,784			\$0 0 0	\$100,745 30,289 117,570	\$1,528 1,729 1,515	\$6,809 7,412 4,699	
Top Five Contractors Receiving the Largest		Total			Major Area of Work			
Dollar Volume of Prime Contract Awards in this Country		Total Amount F		SC or Service Code	Amount			
1. ICELAND PRIME CONTRACTOR 2. KEFLAVIK CONTRACTORS 3. RADAR AGENCY GOVT OF ICELAND 4. OLIUSELAGID H F SO 5. OLIUSTODIN HELGUVIK		:	22,349 Maint/0 9,554 Facili 2,816 Lease/1 1,231 Operat		Housing Facilities ther Utilities ies Operations So uel Storage Build on/Fuel Storage F	\$28,006 4,593 8,171 1,599 1,348		
Total of Above		\$!	99,389	94.8%	of total awards o	over \$25,000)		

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ITALY



ITALY

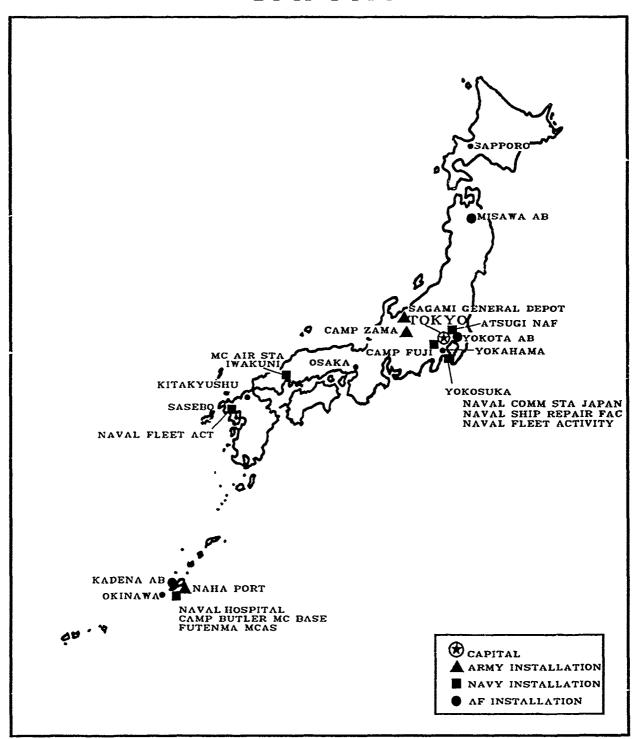
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	33,512 13,389 4,608 14,389 1,126			9,865 4,159 1,479 4,037 190	13,155 5,221 1,693 5,509 732	9,758 4,009 803 4,843 103	734 0 633 0 101
II. Expenditures - Total	\$899	,933 \$1		97,462	\$360,224	\$164,575	\$177,672
A. Payroll Outlays - Total	545	,501	1	61,515	222,071	138,889	23,026
Active Duty Military Pay Civiliar Pay Reserve & National Guard Pay Retired Military Pay	397,144 137,953 337 10,067			14,397 42,299 337 4,482	169,366 50,062 0 2,643	113,381 22,566 0 2,942	23,026 0 0
B. Prime Contracts Over \$25,000 Total	354,432		;	35,947	138,153	25,686	154,646
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	91,741 2,399 199,544 60,748		:	2,780 149 25,375 7,643 0	19,090 2,250 64,752 52,061 0	4,392 0 20,250 1,044 0	65,479 0 89,167 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$277,064 302,880 278,461		\$22,181 26,995 26,314		\$82,894 98,814 67,572	\$20,585 17,134 28,017	\$151,404 159,937 156,558
Top Five Contractors Receiving the Largest		71			Major Area of Work		
Dollar Volume of Prime Contract Awards in this Country		Total — Amount		FSC or Service Code Description			Anount
1. POST TELEPH & TELEGR MINISTRY 2. AGIP PETROLI SPA 3. CAV INISEO IRTI & FIGLI S P A 4. MONTEDISON SPA 5. ALISUD HANDLING SPA Total of Above			46,884 Liquid 41,921 Other a 23,642 Fuel 0 17,398 Operat		Telephone and/or Communications Services Liquid Propellants & Fuel, Petroleum Base Other Administrative & Service Buildings Fuel Oils Operation/Airport Terminals 57.3% of total awards over \$25,000)		

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JAPAN



JAPAN

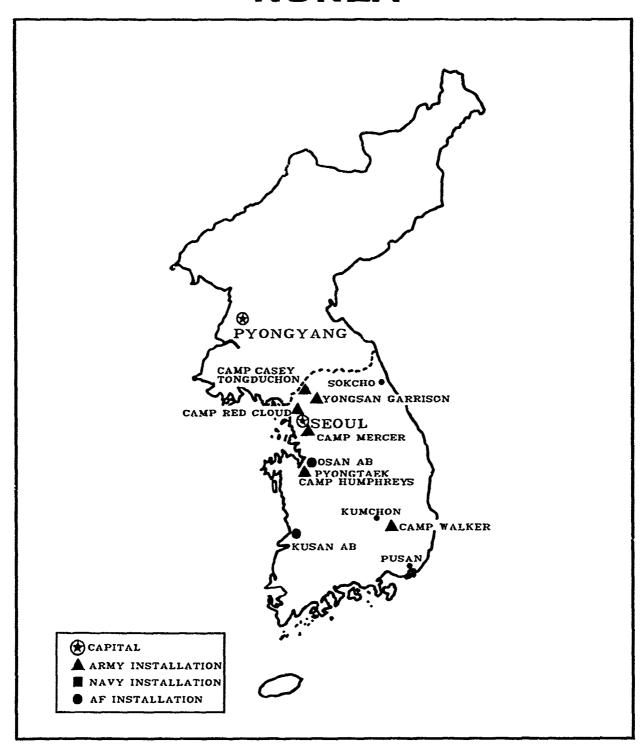
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		А	rmy	Navy & Marine Corps	Air Force	Other Defense Activities		
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	44 4	98,346 44,566 5,105 45,026 3,649		44,566 5,105 45,026		6,058 1,892 968 2,323 875	54,840 27,933 1,330 24,145 1,432	34,880 14,741 886 18,558 695	2,568 0 1,921 0 647
II. Expenditures - Total	\$2,379	9,895	\$1	32,176	\$1,018,489	\$1,106,546	\$122,684		
A. Payroll Outlays - Total	1,470	,644	,	90,960	870,036	447,983	61,665		
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	1,282,743 164,246 607 23,048			57,131 28,314 262 5,253	815,414 43,770 345 10,507	410,198 30,497 0 7,288	61,665 0 0		
B. Prime Contracts Over \$25,000 Total	909,251			41,216	148,453	658,563	61,019		
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	83,390 1,500 788,298 36,063 0		1,500 788,298 36,063		;	6,417 0 25,891 8,908 0	9,037 0 116,183 23,233 0	17,386 0 637,255 3,922 C	50,550 1,500 8,969 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	1	A:	rmy	Navy & Marine Corps	Air Force	Other Defense Activities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988		5,243 3,011 5,403	1	42,421 60,152 35,009	\$128,678 176,020 203,123	\$521,480 232,955 748,875	\$12,664 38,884 38,396		
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		т.	otal	Major Area of Work					
in this Country	, us		ount	FS	C or Service Code	Description	Amount		
1. DEFENSE FACILITIES ADMIN AGNCY 2. OKINAVA ELECTRIC POWER CO 3. GTE CORPORATION 4. SEALIFT INC 5. TOYYO DENRYOKU K K Total of Above	36,273 28,048 26,507		71,523 Electri 36,273 Install 28,048 Marine 26,507 Electri		Operation/Other Administrative & Service B Electric Services Installation of Eq/Communication Equipment Marine Charter For Things Electric Services (60.4% of total awards over \$25,000)				

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KOREA



KOREA

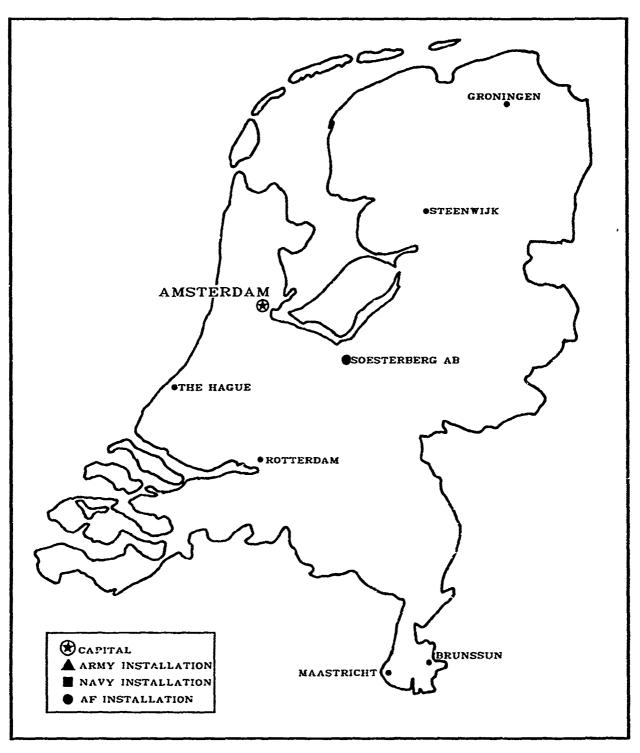
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		Ar	my	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	65,706 40,062 12,775 11,177 1,692		062 30 775 1:		1,019 498 64 429 28	12,736 9,028 1,297 2,325 86	388 0 202 0 186
II. Expenditures - Total	\$1,885,	465	\$1,29	6,215	\$28,557	\$307,299	\$253,394
A. Payroll Outlays - Total	1,320,	043	98	5,694	18,801	300,327	15,221
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	995,277 311,013 583 13,170		24	26,173 19,227 533 9,761	16,057 2,006 50 688	253,047 44,559 0 2,721	0 15,221 0 0
B. Prime Contracts Over \$25,000 Total	565,422		31	10,521	9,756	6,972	238,173
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	257,131 83- 180,745 127,629 0		83- 0,745 16 7,629 12		5,472 0 4,284 0 0	2,110 0 4,862 0 0	228,499 0 9,674 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Arny		Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$407, 353, 395,	987	24	25,437 17,248 38,023	\$6,881 66 32	\$ 22,854 34,884 56,739	\$152,127 71,789 50,839
Top Five Contractors Receiving the La Bollar Volume of Prime Contract Aua			otal		Major	Area of Work	
in this Country	rds		ount	FS	C or Service Code	Description	Aлount
1. SSANGYONG OIL REFINING CO LTD 2. KUK DONG CONSTRUCTION CO LTD 3. HONAM OIL REFINERY CO LTD 4. KOREA ELECTRIC POWER CORP 5. SHIN CHEON CO LTD Total of Above	\$181,823 91,262 42,580 40,829 17,647		91,262 92,580 90,829 97,647	Testing Fuel O Electri Guard S	& Measurement Bu		\$181,823 91,110 42,476 40,829 17,647

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NETHERLANDS



NETHERLANDS

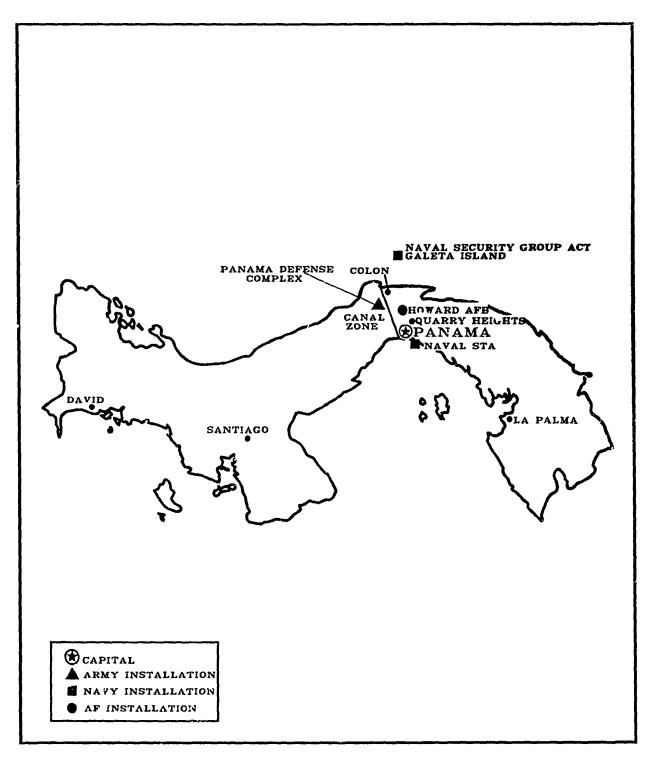
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		Az	my	Navy & Marine Corps	Air Force	Other Defense Activities		
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	2,6 3,1	6,425 2,635 443 3,196 151		2,635 443 3,196		1,949 787 161 918 83	83 29 0 54 0	4,216 1,815 109 2,224 64	177 0 173 0 4
II. Expenditures - Total	\$248,3	351	\$11	11,182	\$ 5,132	\$67,956	\$64,081		
A. Payroll Outlays - Total	93,6	550	3	37,097	1,265	48,825	6,463		
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	72,795 18,636 110 2,109		8,636 110		1,022 68 0 175	44,177 3,425 0 1,223	0 6,463 0 0		
B. Prime Contracts Over \$25,000 Total	154,701		4,701		3,867	19,131	57,618		
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	96,468 7,019 50,495 642 77			32,823 7,019 33,995 171 77	3,025 0 842 0 0	6,614 0 12,046 471 0	54,006 0 3,612 0 0		
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Az	ray	Navy & Marine Corps	Air Force	Other Defense Activities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$190,2 131,9 109,5	14	•	51,198 55,848 55,457	\$737 903 8,836	\$9,112 19,680 10,343	\$119,222 45,483 24,721		
Top Five Contractors Peceiving the La Dollar Volume of Prime Contract Ava			ıal		Major	Area of Work			
in this Country	lus		ount	FS	C or Service Code	Description	JRUORA		
1. COASTAL ARUBA HOLDING CO N V 2. FORKER NV 3. NETHERLAND MINISTRY OF DEFENSE 4. EUROPE COMBINED TERMINALS 5. UNITED TECHNOLOGIES CORP Total of Above			22,989 Guide 14,671 Maint 11,602 Steve 9,748 Maint		Fuel Dils Ouided Missile Components Maint & Repair of Eq/Miscellaneous Equipme Stevedoring Maint & Repair of Eq/Engines, Turbines & C (56.0% of total awards over \$25,000)		11,602		

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MAP NO. 66 PANAMA



PANAMA

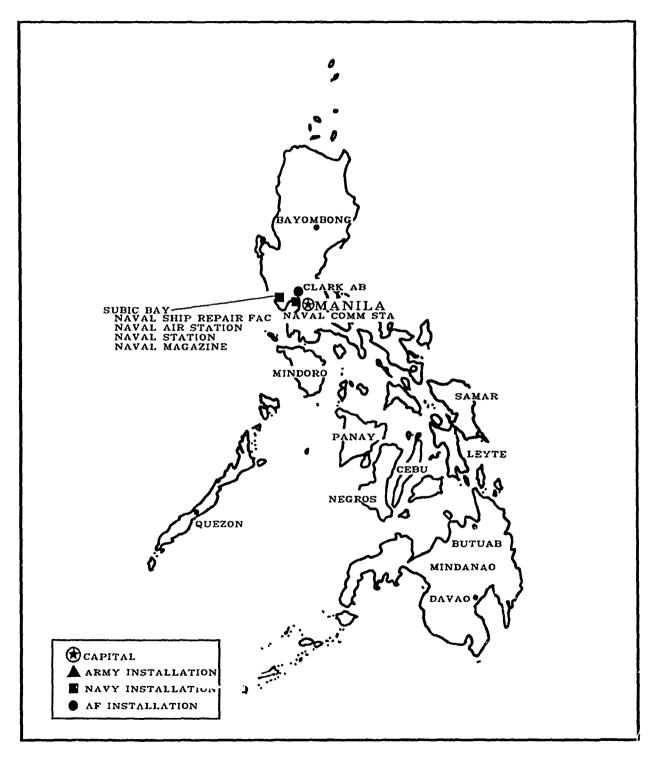
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total		Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	24,5 10,5 5,4 5,6 2,9	68 89 34	16,593 7,479 3,859 2,629 2,626	1,716 740 439 457 80	5,663 2,349 573 2,548 193	619 0 618 0
II. Expenditures - Total	\$505,1	21	\$359,129	\$45,189	\$78,192	\$22,611
A. Payroll Outlays - Total	440,9	19	317,778	34,365	69,290	19,486
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	281,7 147,6 5,1 6,3	51 81	204,512 104,340 5,028 3,898	22,575 10,856 153 781	54,683 12,969 0 1,638	19,486 0 0
B. Prime Contracts Over \$25,000 Total	64,2	02	41,351	10,824	8,902	3,125
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	4,7 2,6 44,4 12,2	87 94	4,498 2,687 22,998 11,168 0	0 0 9,746 1,078 0	71 0 8,831 0 0	206 0 2,919 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Arny	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$70,6 34,2 52,5	65	\$49,236 29,006 43,433	\$7,609 3,636 1,403	\$13,457 1,503 7,539	\$371 120 153
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		Total		Major	r Area of Work	
in this Country	rus	Amount	F	SC or Service Code	e Description	Amount
1. KUNKEL WIESE INC 2. EVERGREEN INTERNATIONAL AVI 3. AMERICAN EXPRESS COMPANY 4. MCGOWEN SA 5. DIG'TAL TECHNOLOGIES CORP Total of Above		\$6,686 6,442 1,950 1,890 1,587 \$18,555	Passeng Other 1 RDTE/Ed Maint 8	ner Non-Building I ger Air Charter St danagement Support lucation-Management k Repair of Eq/ADI of total awards o	ervice t Services nt & Support P Equip & Supplies	\$6,227 6,442 1,950 1,122 1,587

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MAP NO. 67 PHILIPPINES



PHILIPPINES

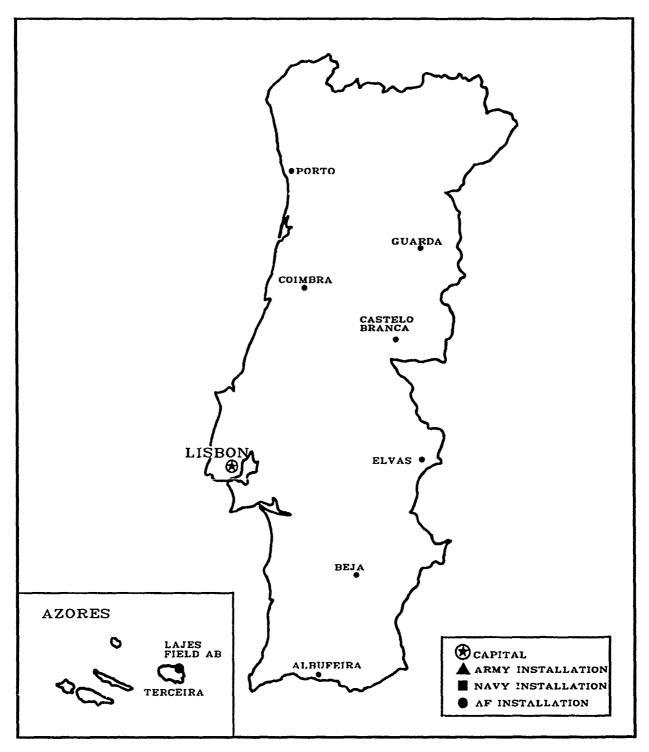
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	24,898 7,761 12,564 3,633 940	7,761 2,564 3,633		19,971 5,341 10,249 3,486 895	4,640 2,372 2,144 124 0	211 0 169 0 42
II. Expenditures - Total	\$555,735		\$8,998	\$328,400	\$192,603	\$25,734
A. Payroll Outlays - Total	498,852	1	8,242	286,863	182,205	21,536
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	315,297 129,144 118 54,293		1,232 61 0 6,949	155,460 93,710 118 37,581	158,605 13,837 0 9,763	21,536 0 0
B. Prime Contracts Over \$25,000 Total	56,883		756	41,531	10,398	4,198
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	27,526 0 20,988 8,369 0		403 0 353 0	20,317 0 13,238 7,976 0	2,736 0 7,269 393 0	4,070 0 128 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$63,123 122,899 204,546		\$1,741 3,135 2,844	\$43,466 117,950 97,916	\$19,746 1,397 24,810	\$1,830- 417 78,976
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		Total		Major Area of Work		
in this Country		Amount	FS	SC or Service Code	Description	Amount
1. UARTSILA INC 2. BARTHEL DE UEYDENTHAL EVA 3. GOODFIT MANUFACTURING CORP 4. SUNDI CORPORATION 5. CALTEX PETROLEUM CORPORATION Total of Above		\$9,602 4,448 4,352 3,590 3,566 \$25,558	Electri Footwea Airport Fuel O	Engines and Composic Services ur, Men's Service Roads ils of total awards of		\$9,602 4,448 4,352 1,284 3,908

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PORTUGAL



PORTUGAL

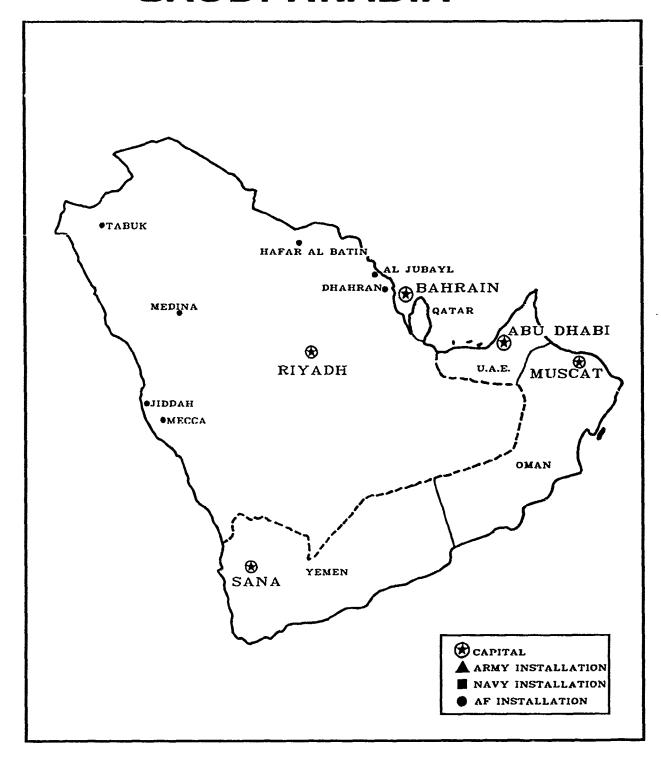
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total	Ax	ſŖŸ	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	4,936 2,031 1,075 1,705 125	75 10 05 27		1,313 751 45 506 11	3,395 1,206 960 1,172 57	117 0 60 0 57
II. Expenditures - Total	\$83,003		3,218	\$17,226	\$59,918	\$2,641
A. Payroll Outlays - Total	60,398		2,713	10,278	44,801	2,606
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	44,506 14,967 0 925		2,266 276 0 171	9,174 803 0 301	33,066 11,282 0 453	0 2,606 0 0
B. Prime Contracts Over \$25,000 Total	22,605		505	6,948	15,117	35
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	3,819 50 18,554 182 0		420 50 35 0	0 0 6,948 0 0	3,399 0 11,536 182 0	0 0 35 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	Aı	rny	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$12,380 12,158 13,827		\$1,687 50 59	\$1,864 4,919 3,873	\$8,829 7,189 9,859	\$0 0 36
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Aua		otal		Major	Area of Work	
in this Country		nount	F	SC or Service Code	Description	Amount
1. TEL-TECHNICA DE ELECTRICIDADE 2. OFFICIANAS GERGIS DE MATERIAL 3. MEDINA CONSTRUCTION LTD 4. TRISTAO AND DAUGHTER 5. EMPRESA DE VIACAO TERCEIRENSE Total of Above	\$5,722 4,288 2,920 2,612 1,414 \$16,956		4,288 Gas Turbines and Jet Engines, Acft & Comps 2,920 Maint/Other Miscellaneous Buildings Maint/Troop Housing Facilities Passenger Motor Charter Service		\$5,144 3,241 2,920 1,274 1,414	

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MAP NO. 69 SAUDI ARABIA



SAUDI ARABIA

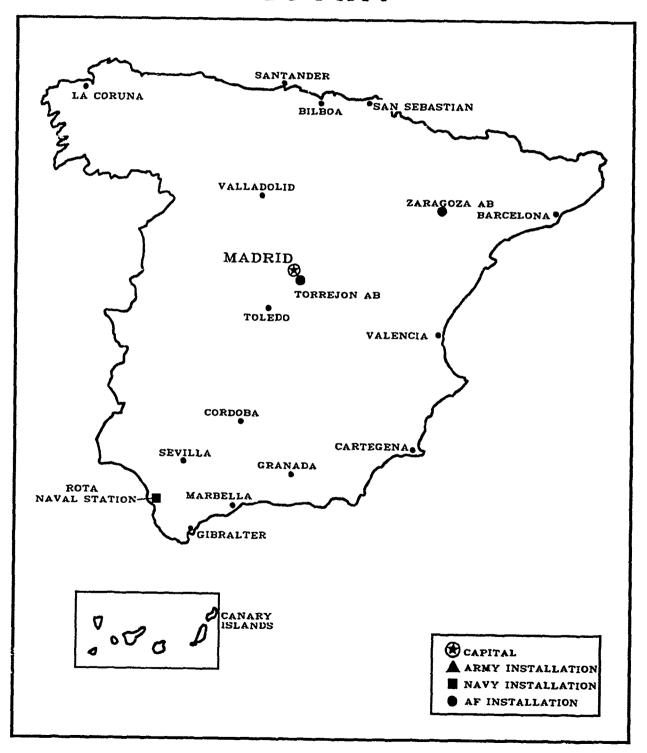
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Tota	al	A	rny	Navy & Marine Corps	Air Force	Other Defense Activities
1. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	15,246 14,617 350 137 142		14,617 1 350 137		1,036 1,021 4 10 1	573 202 134 117 120	13 0 3 0 10
II. Expenditures - Total	\$2,010	 0,551	\$5	50,839	\$1,246,849	\$110,294	\$102,569
A. Payroll Outlays - Total	76	6,937		89,271	657,483	20,048	135
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	743,746 11,263 0 11,928		11,263		655,890 229 0 1,364	9,064 3,305 0 7,679	0 135 0 0
B. Prime Contracts Over \$25,000 Total	1,243,614		,243,614 41		589,366	90,246	102,434
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	186,004 1,541 951,081 104,988		1,541 951,081 104,988 1		652 0 588,714 0 0	67 0 90,179 0 0	102,434 0 0 0 0
Prine Contracts Over \$25,000 (Prior Three Years)	Tota	al	A:	rny	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	34	8,292 9,177 2,602	!	02,181 52,153 34,659	\$110,369 3,788 1,074	\$174,175 288,488 756,869	\$71,567 4,748 0
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		Ti	Total		Major		
in this Country			nount	FS	FSC or Service Code Description		Anount
1. VINNELL CORPORATION 2. MOBIL CORPORATION 3. SHORE MANAGEMENT INC 4. AL HARBI TRADING & CONTRACTING 5. NATIONAL SHIPPING CO SAUDI AR			99,976 Liquid 97,041 Marine 96,895 Highwa		Education Services Liquid Propellants & Fuel, Petroleum Base Marine Charter For Things Highways, Roads, Streets, & Bridges Karine Charter For Things		
Total of Above		\$5	33,155	(42.9%	of total awards o	over \$25,000)	

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MAP NO. 70 SPAIN



SPAIN

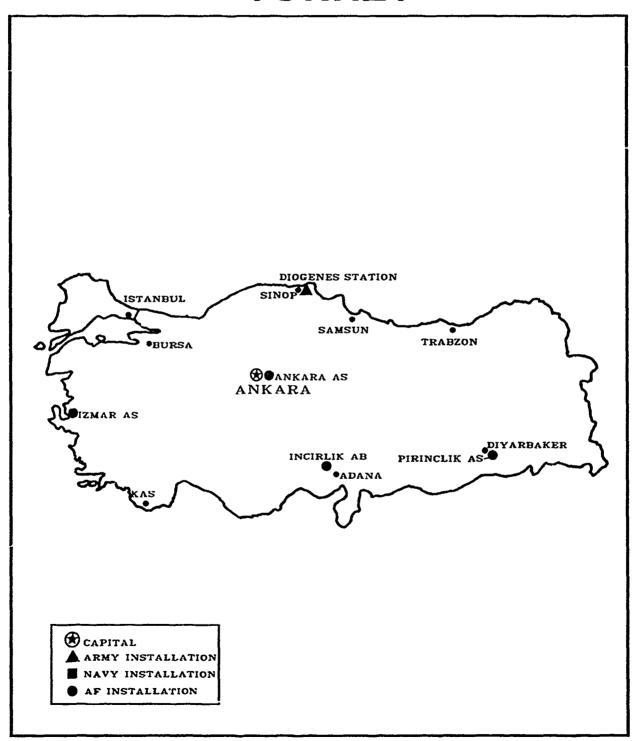
FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Tota	Total		rny	Navy & Marine Corps	Air Force	Other Defense Activities		
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	6	14,995 6,166 803 7,157 869		6,166 803 7,157		43 19 17 7 0	7,821 3,604 249 3,543 425	6,676 2,543 298 3,607 228	455 0 239 0 216
II. Expenditures - Total	\$631	,790		\$ 5,333	\$ 133,516	\$115,128	\$377,813		
A. Payroll Outlays - Total	202	,083		2,445	95,551	88,492	15,595		
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	159,773 31,080 0 11,230			525 502 0 1,418	85,744 6,638 0 3,169	73,504 8,345 0 6,643	0 15,595 0 0		
B. Prime Contracts Over \$25,000 Total	429,707		9,707		37,965	26,636	362,218		
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	363,532 0 43,868 22,307 0		0 43,868 22,307			736 0 2,152 0 0	548 0 15,648 21,769 0	258 0 25,840 538 0	361,990 0 228 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	1	A	rny	Navy & Marine Corps	Air Force	Other Defense Activities		
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	161	,271 ,454 ,441		\$4,706 6,731 3,145	\$20,816 27,255 8,\$°5	\$29,531 27,590 31,742	\$166,218 99,876 36,568		
Top Five Contractors Receiving the La Bollar Volume of Prime Contract Awa		т.			Major	Area of Work			
in this Country	rus		otal aount	FS	C or Service Code	Description	Anount		
1. COMPANIA ESPANOLA DE PETROLEOS 2. REPSOL PETROLEO S A 3. PETROLEOS DEL NOTRE 4. UNION EXPLOSIVOS RIO TINTO SA 5. PACIFIC ARCHTCTS ENGINEERS INC Total of Above			\$130,511 99,666 65,232 35,385 26,839 \$357,633		Propellants & Fue Propellants & Fue		88,245 65,232		

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TURKEY



TURKEY

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total	Ar	'ny	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Hilitary Dependents U.S. Civilian Dependents	10,792 6,342 675 3,571 204		2,002 1,374 60 546 22	143 129 0 14	8,410 4,839 481 3,011 79	237 0 134 0 103
II. Expenditures - Total	\$450,846	\$4	4,516	\$7,805	\$340,836	\$57,689
A. Payroll Outlays - iotal	176,872	3	39,830	3,095	126,963	6,984
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	154,094 20,316 0 2,462		38,197 1,608 0 25	2,943 0 0 152	112,954 11,724 0 2,285	0 6,984 0 0
B. Prime Contracts Over \$25,000 Total	273,974		4,686	4,710	213,873	50,705
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	30,896 63 239,982 3,033 0		3,098 63 0 1,525 0	4,292 0 418 0 0	7,080 0 205,285 1,508 0	16,426 0 34,279 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	Az	ny	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$101,488 58,132 93,683	1	8,401 15,020 14,810	\$374 595 803	\$24,975 29,814 56,094	\$67,738 12,703 21,976
Top Five Contractors Receiving the La		Total		Hajor	Area of Work	
Dollar Volume of Prime Contract Awa in this Country	ras	Amount	F	or Service Code	e Description	Anount
1. VINNELL CORP BROWN & ROOT JV 2. ITT CORPORATION 3. GENERAL DIRECTORATE OF PTT 4. PATROL OFISI A S GENEL MUD 5. GENERAL ELECTRIC COMPANY Total of Above		55,537 Facilit 34,218 Other A 16,338 Fuel O 14,882 Operat:		ties Operations Sties Operations StabP & Telecommunicils ion/Radar & Naviga	\$122,791 55,537 23,629 16,338 14,254	

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MAP NO. 72 UNITED KINGDOM



UNITED KINGDOM

FISCAL YEAR 1991

(DOLLARS IN THOUSANDS)

Personnel/Expenditures 1/	Total	A	ray	Navy & Marine Corps	Air Force	Other Defense Activities	
 Personnel - Total Active Duty Hilitary Civilian Hilitary Dependents U.S. Civilian Dependents 	59,747 23,442 3,243 31,268 1,794		1,227 259 684 262 22	7,512 2,749 521 3,888 354	49,424 20,434 1,106 27,118 766	1,584 0 932 0 652	
II. Expenditures - Total	\$1,579,016	s	90,899	\$520,934	\$751,010	\$216,173	
A. Payroll Outlays - Total	805,222		31,087	131,559	603,906	38,670	
Active Duty Military Pay Civilian Pay Reserve & National Quard Pay Retired Military Pay	111,221 708	658,435 111,221 708 34,858		110,126 15,755 652 5,026	543,073 34,600 0 26,233	0 38,670 0 0	
B. Prime Contracts Over \$25,000 Total	773,794	:	59,812	389,375	147,104	177,503	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	548,718 56,580 168,224 106 166		39,430 17,051 3,165 0 166	299,773 31,604 57,892 106 0	52,218 1,256 93,630 0 0	157,297 6,669 13,537 0 0	
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	глу	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1990 Fiscal Year 1989 Fiscal Year 1988	\$618,595 699,165 678,526		59,629 58,386 68,791	\$325,204 320,255 318,708	\$95,415 281,852 118,783	\$137,347 38,662 72,244	
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		Total		Major Area of Work			
in this Country	rds	Arount	FS	C or Service Code	Description	Anount	
1. ROLLS ROYCE PLC 2. EXXON CORPORATION 3. BRITISH AEROSPACE PLC 4. GENERAL ELECTRIC CO PLC THE 5. MARTIN BAKER AIRCRAFT CO LID Total of Above	\$221,172 122,846 53,223 38,406 33,968		Liquid Modific Flight Msl Air	Propellants & Fue	•	122,848	

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